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|---------------------------------------------------|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------------------------|-------------------------------------------------------------------------|--------------------------------------------|
| <b>Kuruluş İzni Veriliş Tarihi:</b><br>05/10/2016 |                                     | <b>RADİX İZMİR</b><br><b>ÖZEL GIDA KONTROL LABORATUVARI FAALİYET KONULARI</b>                                                                                                                           |                                            |                                            | <b>Kuruluş İzni Yenileme Tarihi:</b>                                    |                                            |
| <b>Sicil No:</b> 166                              |                                     |                                                                                                                                                                                                         |                                            |                                            |                                                                         |                                            |
| <b>Çalışma İzni Veriliş Tarihi:</b><br>14/08/2017 |                                     | Adres: Tuna Mahallesi 5500/2 Sokak No:17/A Bornova İZMİR                                                                                                                                                |                                            |                                            | <b>Çalışma İzni Yenileme Tarihi:</b><br><b>02.02.2026</b><br>26.02.2026 |                                            |
| <b>Faaliyet İzin No:</b> 1295                     |                                     | Tel: (0232) 400 02 02 Fax: (0232) 435 02 03<br>E-Posta: <a href="mailto:izmir@radixanaliz.com">izmir@radixanaliz.com</a> Kep adresi: <a href="mailto:radixizmir@hs01.kep.tr">radixizmir@hs01.kep.tr</a> |                                            |                                            |                                                                         |                                            |
| <b>Sıra No</b>                                    | <b>Analiz Adı</b>                   | <b>Metot Kodu</b>                                                                                                                                                                                       | <b>Metodun Kapsadığı Ürün / Ürün Grubu</b> | <b>Orijinal Metot Kaynağı / Kaynakları</b> | <b>Kullanılan Teknik *</b>                                              | <b>Analiz Türü (Kalitatif/ Kantitatif)</b> |
| 1                                                 | 1000 Tane/Dane Ağırlığı             | FAL-SÇY-001                                                                                                                                                                                             | Tahıllar ve Baklagiller                    | TS EN ISO 520                              | Gravimetrik                                                             | Kantitatif                                 |
| 2                                                 | Fiziksel Kusurlar-Özellikler Tayini | FAL-SÇY-003                                                                                                                                                                                             | Arpa                                       | TS 4078                                    | Gravimetrik                                                             | Kantitatif                                 |
| 3                                                 | Fiziksel Kusurlar-Özellikler Tayini | FAL-SÇY-003                                                                                                                                                                                             | Çavdar                                     | TS 3267                                    | Gravimetrik                                                             | Kantitatif                                 |
| 4                                                 | Fiziksel Kusurlar-Özellikler Tayini | FAL-SÇY-003                                                                                                                                                                                             | Kayıslı Çekirdeği İçi                      | TS ISO 6479                                | Gravimetrik                                                             | Kantitatif                                 |
| 5                                                 | Fiziksel Kusurlar-Özellikler Tayini | FAL-SÇY-003                                                                                                                                                                                             | Buğday                                     | TS 2974                                    | Gravimetrik                                                             | Kantitatif                                 |
| 6                                                 | Fiziksel Kusurlar-Özellikler Tayini | FAL-SÇY-003                                                                                                                                                                                             | Bulgur                                     | TS 2284                                    | Gravimetrik                                                             | Kantitatif                                 |
| 7                                                 | Fiziksel Kusurlar-Özellikler Tayini | FAL-SÇY-003                                                                                                                                                                                             | Çam Fıstığı                                | TS 1771                                    | Gravimetrik                                                             | Kantitatif                                 |
| 8                                                 | Fiziksel Kusurlar-Özellikler Tayini | FAL-SÇY-003                                                                                                                                                                                             | Kuru Fasulye                               | TS 141                                     | Gravimetrik                                                             | Kantitatif                                 |
| 9                                                 | Fiziksel Kusurlar-Özellikler Tayini | FAL-SÇY-003                                                                                                                                                                                             | Keten Tohumu                               | TS 313                                     | Gravimetrik                                                             | Kantitatif                                 |
| 10                                                | Fiziksel Kusurlar-Özellikler Tayini | FAL-SÇY-003                                                                                                                                                                                             | Kenevir (Kendir) Tohumu                    | TS 314                                     | Gravimetrik                                                             | Kantitatif                                 |
| 11                                                | Fiziksel Kusurlar-Özellikler Tayini | FAL-SÇY-003                                                                                                                                                                                             | Haşhaş Tohumu                              | TS 312                                     | Gravimetrik                                                             | Kantitatif                                 |

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| 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Fiziksel Kusurlar-Özellikler Tayini     | FAL-SÇY-003 | Mercimek                     | TS 143                 | Gravimetrik    | Kantitatif |
| 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Fiziksel Kusurlar-Özellikler Tayini     | FAL-SÇY-003 | Mısır                        | TS 3415                | Gravimetrik    | Kantitatif |
| 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Fiziksel Kusurlar-Özellikler Tayini     | FAL-SÇY-003 | Yulaf                        | TS 3200                | Gravimetrik    | Kantitatif |
| 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Fiziksel Kusurlar-Özellikler Tayini     | FAL-SÇY-003 | Kakao Çekirdeği              | TS ISO 2451            | Gravimetrik    | Kantitatif |
| 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Fiziksel Kusurlar-Özellikler Tayini     | FAL-SÇY-003 | Karabiber                    | TS 2290, ISO 951-1     | Gravimetrik    | Kantitatif |
| 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Fiziksel Kusurlar-Özellikler Tayini     | FAL-SÇY-003 | Nohut                        | TS 142                 | Gravimetrik    | Kantitatif |
| 18                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Fiziksel Kusurlar-Özellikler Tayini     | FAL-SÇY-003 | Yer Fıstığı                  | TS 310                 | Gravimetrik    | Kantitatif |
| 19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Fiziksel Kusurlar-Özellikler Tayini     | FAL-SÇY-003 | Ayçiçeği Tohumu              | TS 309                 | Gravimetrik    | Kantitatif |
| 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Fiziksel Kusurlar-Özellikler Tayini     | FAL-SÇY-003 | Soya Fasulyesi               | TS 308                 | Gravimetrik    | Kantitatif |
| 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Fiziksel Kusurlar-Özellikler Tayini     | FAL-SÇY-003 | Ayçiçeği Çekirdeği-Çerezlik  | TS 12714               | Gravimetrik    | Kantitatif |
| 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Fiziksel Kusurlar-Özellikler Tayini     | FAL-SÇY-003 | Ceviz-İç                     | TS 1276                | Gravimetrik    | Kantitatif |
| 23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Fiziksel Kusurlar-Özellikler Tayini     | FAL-SÇY-003 | Pirinç                       | Tebliğ no 2010/60      | Gravimetrik    | Kantitatif |
| Az gelişmiş cılız tane- benek sayısı-beyaz tane-siyah leke bozuk tane-içi boş tane-böcek yenikli, çimlenmiş, ıslı, yabancı tad ve kokulu, çekirdek sayısı buruşuk tane, haşlak tane- çürük, küflü çekirdek-çürük ceviz içi-genel özelliklere uymayan ceviz içi-hafif tane-ham tane,tebeşirleşmiş tane-hasarlı tane-haşere zararı görmüş tane- zarar görmüş tane- küflenmiş tane- ezik tane- kızıl tane- kömürleşmiş tane- lekeli tane- mandık, kırmızı tane- özürlü ve kusurlu tane- sap, dal parçaları ve kavuz- siyah tane-sert yapı, dönmeli tane- keçi ve piç oranı- rengi daha koyu olan ceviz içi-kahverengi tane- kızışmış tane- çıplak tane- arduvaz görünümlü tane-camsı tane- sert tane, kızışmış tane - kusurlu ve kırılmış cips, cilalanmış ve parlatılmış tane)tane- sürmeli tane- kırmızı çizgili tane- kırık ve kabuğu soyulmuş tane |                                         |             |                              |                        |                |            |
| 24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Bağıl yoğunluk, Özgül Ağırlık, Yoğunluk | FAL-SÇY-004 | Bitkisel ve Hayvansal Yağlar | TS 4959, TS EN ISO 661 | Rekraftometrik | Kantitatif |
| 25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Bağıl yoğunluk, Özgül Ağırlık, Yoğunluk | FAL-SÇY-004 | İnek Sütü-Çiğ                | TS 1018                | Rekraftometrik | Kantitatif |
| 26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Bağıl yoğunluk, Özgül Ağırlık, Yoğunluk | FAL-SÇY-004 | Zeytinyağı                   | TS 342                 | Rekraftometrik | Kantitatif |

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| 27 | Bağıl yoğunluk, Özgül Ağırlık, Yoğunluk                | FAL-SÇY-004 | Meyve ve Sebze Suları, Alkollü İçecekler | TS EN 1131                       | Rekraftometrik | Kantitatif |
| 28 | Bağıl yoğunluk, Özgül Ağırlık, Yoğunluk                | FAL-SÇY-004 | Şarap                                    | TS 522                           | Rekraftometrik | Kantitatif |
| 29 | Suda Çözünebilen Katı Madde (Briks)                    | FAL-SÇY-005 | Domates Salçası ve Püresi                | TS 1466                          | Rekraftometrik | Kantitatif |
| 30 | Suda Çözünebilen Katı Madde (Briks)                    | FAL-SÇY-005 | Meyve ve Sebze Ürünleri                  | TS ISO 2173                      | Rekraftometrik | Kantitatif |
| 31 | Suda Çözünebilen Katı Madde (Briks)                    | FAL-SÇY-005 | Meyve Suyu                               | TS EN 12143                      | Rekraftometrik | Kantitatif |
| 32 | Suda Çözünebilen Katı Madde (Briks)                    | FAL-SÇY-005 | Pekmez                                   | AOAC 932.14                      | Rekraftometrik | Kantitatif |
| 33 | Suda Çözünebilen Katı Madde (Briks)                    | FAL-SÇY-005 | Akide Şekeri                             | TS 7780                          | Rekraftometrik | Kantitatif |
| 34 | Boylama ve Elek Analizi Tane/ kg Sayısı, İrilik Tayini | FAL-SÇY-007 | Buğday                                   | TS 4500                          | Gravimetrik    | Kantitatif |
| 35 | Boylama ve Elek Analizi Tane/ kg Sayısı, İrilik Tayini | FAL-SÇY-007 | Bulgur                                   | TS 2284                          | Gravimetrik    | Kantitatif |
| 36 | Boylama ve Elek Analizi Tane/ kg Sayısı, İrilik Tayini | FAL-SÇY-007 | Yemeklik Tuz                             | TS 933                           | Gravimetrik    | Kantitatif |
| 37 | Hidroklorik Asitte Çözünmeyen Kül                      | FAL-SÇY-009 | Bisküvi                                  | TS 2383                          | Gravimetrik    | Kantitatif |
| 38 | Hidroklorik Asitte Çözünmeyen Kül                      | FAL-SÇY-009 | Kakao                                    | TS 3076-1                        | Gravimetrik    | Kantitatif |
| 39 | Hidroklorik Asitte Çözünmeyen Kül                      | FAL-SÇY-009 | Meyve ve Sebze Mamülleri                 | TS ISO 763                       | Gravimetrik    | Kantitatif |
| 40 | Hidroklorik Asitte Çözünmeyen Kül                      | FAL-SÇY-009 | Baharat ve Çeşni Veren Bitkiler          | TS 2133 ISO 930, TS 2131 ISO 928 | Gravimetrik    | Kantitatif |
| 41 | Hidroklorik Asitte Çözünmeyen Kül                      | FAL-SÇY-009 | Çay                                      | TS 1566 ISO 1577                 | Gravimetrik    | Kantitatif |
| 42 | Hidroklorik Asitte Çözünmeyen Kül                      | FAL-SÇY-009 | Yem                                      | TS ISO 5985                      | Gravimetrik    | Kantitatif |
| 43 | Hidroklorik Asitte Çözünmeyen Kül                      | FAL-SÇY-009 | Yağlı Tohum Küspeleri                    | TS ISO 735                       | Gravimetrik    | Kantitatif |

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| 44 | Hidroklorik Asitte Çözünmeyen Kül | FAL-SÇY-009 | Tahıllar, baklagiller ve yan ürünleri                                       | TS EN ISO 2171                                                              | Gravimetrik | Kantitatif |
| 45 | Hidroklorik Asitte Çözünmeyen Kül | FAL-SÇY-009 | İrmik                                                                       | TS 2283                                                                     | Gravimetrik | Kantitatif |
| 46 | Hektolitre Ağırlığı Tayini        | FAL-SÇY-010 | Tüm tahıllar                                                                | TS EN ISO 7971-3, TS EN ISO 7971-1                                          | Gravimetrik | Kantitatif |
| 47 | Yaş/Kuru Gluten Analizi           | FAL-SÇY-013 | Buğday Unu                                                                  | TS EN ISO 21415 -1, TS EN ISO 21415-2, TS EN ISO 21415-3, TS EN ISO 21415-4 | Gravimetrik | Kantitatif |
| 48 | Kül Analizi                       | FAL-SÇY-014 | Baharat ve Çeşni Veren Bitkiler                                             | TS 2131 ISO 928                                                             | Gravimetrik | Kantitatif |
| 49 | Kül Analizi                       | FAL-SÇY-014 | Et ve et ürünleri                                                           | TS 1746 ISO 936                                                             | Gravimetrik | Kantitatif |
| 50 | Kül Analizi                       | FAL-SÇY-014 | Bitkisel ve hayvansal katı ve sıvı yağlar                                   | TS ISO 6884                                                                 | Gravimetrik | Kantitatif |
| 51 | Kül Analizi                       | FAL-SÇY-014 | Öğütülmüş kakao                                                             | TS 3076-1                                                                   | Gravimetrik | Kantitatif |
| 52 | Kül Analizi                       | FAL-SÇY-014 | Üzüm Pekmezi                                                                | TS 3792                                                                     | Gravimetrik | Kantitatif |
| 53 | Kül Analizi                       | FAL-SÇY-014 | Şarap                                                                       | TS 522                                                                      | Gravimetrik | Kantitatif |
| 54 | Kül Analizi                       | FAL-SÇY-014 | Meyve ve Sebze Suları                                                       | TS EN 1135                                                                  | Gravimetrik | Kantitatif |
| 55 | Kül Analizi                       | FAL-SÇY-014 | Bal                                                                         | TS 3036                                                                     | Gravimetrik | Kantitatif |
| 56 | Kül Analizi                       | FAL-SÇY-014 | Çay                                                                         | TS 1564                                                                     | Gravimetrik | Kantitatif |
| 57 | Kül Analizi                       | FAL-SÇY-014 | Öğütülmüş kahve                                                             | TS 13423                                                                    | Gravimetrik | Kantitatif |
| 58 | Kül Analizi                       | FAL-SÇY-014 | Kahve (Çiğ Çekirdek)                                                        | TS 3117                                                                     | Gravimetrik | Kantitatif |
| 59 | Kül Analizi                       | FAL-SÇY-014 | Ekmek                                                                       | TS 5000                                                                     | Gravimetrik | Kantitatif |
| 60 | Kül Analizi                       | FAL-SÇY-014 | Çözülebilir Kahve                                                           | TS 5389                                                                     | Gravimetrik | Kantitatif |
| 61 | Kül Analizi                       | FAL-SÇY-014 | Pişmeye hazır tatlılar-Süt katılarak hazırlanan-Toz                         | TS 13384                                                                    | Gravimetrik | Kantitatif |
| 62 | Kül Analizi                       | FAL-SÇY-014 | Kahve (Çiğ Çekirdek)                                                        | TS 3117                                                                     | Gravimetrik | Kantitatif |
| 63 | Kül Analizi                       | FAL-SÇY-014 | Tahıllar, baklagiller ve yan ürünlerinde(Nişasta ve Nişasta Ürünleri Hariç) | TS EN ISO 2171                                                              | Gravimetrik | Kantitatif |
| 64 | Kül Analizi                       | FAL-SÇY-015 | Nişasta                                                                     | TS 5816 EN ISO 3593                                                         | Gravimetrik | Kantitatif |
| 65 | Kül Analizi                       | FAL-SÇY-015 | Tahıllar, baklagiller ve yan ürünleri                                       | TS EN ISO 2171                                                              | Gravimetrik | Kantitatif |
| 66 | Kül Analizi                       | FAL-SÇY-051 | Hayvan yemleri                                                              | TS ISO 5984                                                                 | Gravimetrik | Kantitatif |
| 67 | Kül Analizi                       | FAL-SÇY-051 | Yağlı Tohum Küspeleri                                                       | TS ISO 749                                                                  | Gravimetrik | Kantitatif |

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| 68 | pH Analizi                                                               | FAL-SÇY-016 | Meyve ve Sebze Ürünleri                | TS 1728 ISO 1842 | Potansiyometrik | Kantitatif |
| 69 | pH Analizi                                                               | FAL-SÇY-016 | Sofralık Zeytin                        | TS 774           | Potansiyometrik | Kantitatif |
| 70 | pH Analizi                                                               | FAL-SÇY-016 | Et ve Et ürünleri                      | TS 3136 ISO 2917 | Potansiyometrik | Kantitatif |
| 71 | pH Analizi                                                               | FAL-SÇY-016 | Çözünebilir Kahve                      | TS 5389          | Potansiyometrik | Kantitatif |
| 72 | pH Analizi                                                               | FAL-SÇY-016 | Üzüm Pekmezi                           | TS 3792          | Potansiyometrik | Kantitatif |
| 73 | pH Analizi                                                               | FAL-SÇY-016 | Asitli Gıdalar                         | AOAC 981.12      | Potansiyometrik | Kantitatif |
| 74 | pH Analizi                                                               | FAL-SÇY-016 | Su                                     | TS EN ISO 10523  | Potansiyometrik | Kantitatif |
| 75 | pH Analizi                                                               | FAL-SÇY-016 | Gıdalar                                | NMKL 179         | Potansiyometrik | Kantitatif |
| 76 | Kırılma İndisi                                                           | FAL-SÇY-017 | Yemeklik Zeytinyağı                    | TS 342           | Refraktometrik  | Kantitatif |
| 77 | Kırılma İndisi                                                           | FAL-SÇY-017 | Yemeklik Ayçiçek Yağı                  | TS 886           | Refraktometrik  | Kantitatif |
| 78 | Kırılma İndisi                                                           | FAL-SÇY-017 | Yemeklik Mısır Yağı                    | TS 888           | Refraktometrik  | Kantitatif |
| 79 | Kırılma İndisi                                                           | FAL-SÇY-017 | Hayvan ve Bitkisel Katı ve Sıvı yağlar | TS EN ISO 6320   | Refraktometrik  | Kantitatif |
| 80 | Kırılma İndisi                                                           | FAL-SÇY-017 | Tereyağı                               | TS ISO 1739      | Refraktometrik  | Kantitatif |
| 81 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-018 | Arı Sütü                               | TS 6666          | Gravimetrik     | Kantitatif |
| 82 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-018 | Kuru kayısı                            | TS 485           | Gravimetrik     | Kantitatif |
| 83 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-018 | Kurutulmuş Domates                     | TS 3926          | Gravimetrik     | Kantitatif |
| 84 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-018 | İncir Ezmesi                           | TS 542           | Gravimetrik     | Kantitatif |
| 85 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-018 | Kuru Üzüm                              | TS 3411          | Gravimetrik     | Kantitatif |

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| 86 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-018 | Glukoz Şurubu             | TS 1208 ISO 1742    | Gravimetrik | Kantitatif |
| 87 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-018 | Kurutulmuş Şeftali        | TS 3687 ISO 7703    | Gravimetrik | Kantitatif |
| 88 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-018 | Tahin Helvası             | TS 2590             | Gravimetrik | Kantitatif |
| 89 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-018 | Tahin Helvası             | TS 1201 EN ISO 1741 | Gravimetrik | Kantitatif |
| 90 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Yoğurt                    | TS 1330             | Gravimetrik | Kantitatif |
| 91 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Peynir ve İşlenmiş Peynir | TS EN ISO 5534      | Gravimetrik | Kantitatif |
| 92 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Tereyağı                  | TS 1331             | Gravimetrik | Kantitatif |
| 93 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Dondurma                  | TS ISO 3728         | Gravimetrik | Kantitatif |
| 94 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde,                            | FAL-SÇY-019 | Süt Tozu                  | TS 1329             | Gravimetrik | Kantitatif |

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|     | Kurutma Kaybı, Nem Miktarı                                               |             |                             |                  |             |            |
| 95  | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Koyulaştırılmış Süt         | TS 7790          | Gravimetrik | Kantitatif |
| 96  | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Çay                         | TS 1561, TS 1562 | Gravimetrik | Kantitatif |
| 97  | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Et ve Et Ürünleri           | TS 1743 ISO 1442 | Gravimetrik | Kantitatif |
| 98  | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Ekmek Mayasında             | TS 3522          | Gravimetrik | Kantitatif |
| 99  | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Kakao(Öğütülmüş)            | TS 3076-1        | Gravimetrik | Kantitatif |
| 100 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Kayısı Çekirdeği İçi        | TS ISO 6479      | Gravimetrik | Kantitatif |
| 101 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Köfte-Hamburger Köfte       | TS 10580         | Gravimetrik | Kantitatif |
| 102 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Çözünebilir Çay- Katı Halde | TS ISO 7513      | Gravimetrik | Kantitatif |

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| 103 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Hayvansal ve Bitkisel Katı ve Sıvı Yağlar | TS EN ISO 662 | Gravimetrik | Kantitatif |
| 104 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Yağlı Tohum Kalıntıları                   | TS ISO 771    | Gravimetrik | Kantitatif |
| 105 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | İç Fındık                                 | TS 3075       | Gravimetrik | Kantitatif |
| 106 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Ceviz-Kabuklu                             | TS 1275       | Gravimetrik | Kantitatif |
| 107 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Ceviz-İç                                  | TS 1276       | Gravimetrik | Kantitatif |
| 108 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Hazır Kuru Çorbalık                       | TS 3190       | Gravimetrik | Kantitatif |
| 109 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Nohut                                     | TS 142        | Gravimetrik | Kantitatif |
| 110 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Kahve (Çiğ Çekidek)                       | TS 3117       | Gravimetrik | Kantitatif |
| 111 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde,                            | FAL-SÇY-019 | Çözülebilir Kahve                         | TS 5389       | Gravimetrik | Kantitatif |

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|     | Kurutma Kaybı, Nem Miktarı                                               |             |                     |                     |             |            |
| 112 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Tatlı Badem-Kabuklu | TS 1277             | Gravimetrik | Kantitatif |
| 113 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Tatlı Badem-İç      | TS 1278             | Gravimetrik | Kantitatif |
| 114 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Antepfıstığı-İç     | TS 1280             | Gravimetrik | Kantitatif |
| 115 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Haşhaş Tohumu       | TS 312              | Gravimetrik | Kantitatif |
| 116 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-019 | Keten Tohumu        | TS 313              | Gravimetrik | Kantitatif |
| 117 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-020 | Ekmek               | TS 5000             | Gravimetrik | Kantitatif |
| 118 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-020 | Yemeklik tuz        | TS 933              | Gravimetrik | Kantitatif |
| 119 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-020 | Nişasta             | TS 1252 EN ISO 1666 | Gravimetrik | Kantitatif |

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| 120 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-020 | Çiğ çekirdek kahve                               | TS 2314                        | Gravimetrik  | Kantitatif           |
| 121 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-020 | Tahıl ve Tahıl Ürünleri                          | TS EN ISO 712                  | Gravimetrik  | Kantitatif           |
| 122 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-020 | Baklagiller                                      | TS ISO 24557                   | Gravimetrik  | Kantitatif           |
| 123 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-052 | Yem                                              | TS EN ISO 6498, TS 6318        | Gravimetrik  | Kantitatif           |
| 124 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-052 | Yem Katkı                                        | TS EN ISO 6498, TS 6318        | Gravimetrik  | Kantitatif           |
| 125 | Rutubet Analizi (Toluen)                                                 | FAL-SÇY-021 | Baharat                                          | TS ISO 939                     | Gravimetrik  | Kantitatif           |
| 126 | Refraktometrik Rutubet Tayini                                            | FAL-SÇY-022 | Bal                                              | TS 13365, TS 3036, TS 3036/T3, | Gravimetrik  | Kantitatif           |
| 127 | Siyah Leke Tayini                                                        | FAL-SÇY-023 | Biber salçası, Domates Salçası ve Püresi, Ketçap | TS 7896                        | Organoleptik | Kalitativ            |
| 128 | Suya Geçen Madde Miktarı                                                 | FAL-SÇY-025 | Bulgur, Makarna                                  | TS 1620, TS 2284               | Gravimetrik  | Kantitatif           |
| 130 | Yabancı Madde Miktarı Tayini, %                                          | FAL-SÇY-027 | Biber Salçası Püresi                             | TS 7896                        | Gravimetrik  | Kantitatif-Kalitativ |
| 131 | Yabancı Madde Miktarı Tayini, %                                          | FAL-SÇY-027 | Kurutulmuş Şeftali                               | TS 3687 ISO 7703               | Gravimetrik  | Kantitatif-Kalitativ |
| 132 | Yabancı Madde Miktarı Tayini, %                                          | FAL-SÇY-027 | Domates Salçası ve Püresi                        | TS 1466                        | Gravimetrik  | Kantitatif-Kalitativ |
| 133 | Yabancı Madde Miktarı Tayini, %                                          | FAL-SÇY-027 | Ekmek                                            | TS 5000                        | Gravimetrik  | Kantitatif-Kalitativ |

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| 134 | Yabancı Madde Miktarı Tayini, % | FAL-SÇY-027 | Kenevir (Kendir) Tohumu                                                               | TS 314             | Gravimetrik     | Kantitatif-Kalitatif |
| 135 | Yabancı Madde Miktarı Tayini, % | FAL-SÇY-027 | Vişne Reçeli                                                                          | TS 3958            | Gravimetrik     | Kantitatif-Kalitatif |
| 136 | Yabancı Madde Miktarı Tayini, % | FAL-SÇY-027 | Kuru Fasulye                                                                          | TS 141             | Gravimetrik     | Kantitatif-Kalitatif |
| 137 | Yabancı Madde Miktarı Tayini, % | FAL-SÇY-027 | Jöle Şekerleme                                                                        | TS 10929           | Gravimetrik     | Kantitatif-Kalitatif |
| 138 | Yabancı Madde Miktarı Tayini, % | FAL-SÇY-027 | Yer Fıstığı Küspesi                                                                   | TS 317             | Gravimetrik     | Kantitatif-Kalitatif |
| 139 | Yabancı Madde Miktarı Tayini, % | FAL-SÇY-027 | Mercimek (Kabuklu ve İç)                                                              | TS 143             | Gravimetrik     | Kantitatif-Kalitatif |
| 140 | Yabancı Madde Miktarı Tayini, % | FAL-SÇY-027 | Kurutulmuş Armut                                                                      | TS 3689 ISO 7702   | Gravimetrik     | Kantitatif-Kalitatif |
| 141 | Yabancı Madde Miktarı Tayini, % | FAL-SÇY-027 | Ayçekirdeği-Çerezlik                                                                  | TS 12714           | Gravimetrik     | Kantitatif-Kalitatif |
| 142 | Yabancı Madde Miktarı Tayini, % | FAL-SÇY-027 | Keten Tohumu                                                                          | TS 313             | Gravimetrik     | Kantitatif-Kalitatif |
| 143 | Yabancı Madde Miktarı Tayini, % | FAL-SÇY-027 | Yağlı Tohumlar                                                                        | TS 2947 EN ISO 658 | Gravimetrik     | Kantitatif-Kalitatif |
| 144 | Yabancı Madde Miktarı Tayini, % | FAL-SÇY-027 | Çavdar                                                                                | TS 3267            | Gravimetrik     | Kantitatif-Kalitatif |
| 145 | Yabancı Madde Miktarı Tayini, % | FAL-SÇY-027 | Kuru Börülce                                                                          | TS 3268            | Gravimetrik     | Kantitatif-Kalitatif |
| 146 | Yabancı Madde Miktarı Tayini, % | FAL-SÇY-027 | Arpa                                                                                  | TS 4078            | Gravimetrik     | Kantitatif-Kalitatif |
| 147 | Yabancı Madde Miktarı Tayini, % | FAL-SÇY-027 | Kenevir (Kendir) Tohumu                                                               | TS 314             | Gravimetrik     | Kantitatif-Kalitatif |
| 148 | Yabancı Madde Miktarı Tayini, % | FAL-SÇY-027 | Mısır                                                                                 | TS 3415            | Gravimetrik     | Kantitatif-Kalitatif |
| 149 | Elektriksel İletkenlik          | FAL-SÇY-033 | Bal                                                                                   | TS 13366           | Potansiyometrik | Kantitatif           |
| 150 | Elektriksel İletkenlik          | FAL-SÇY-033 | Tarımsal Amaçlı, Hayvan İçme Suları ve Gıda İşletmelerinde Kullanılan Kullanım Suları | TS 9748 EN 27888   | Potansiyometrik | Kantitatif           |

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| 151 | Suda Çözünmeyen Madde              | FAL-SÇY-038 | Bal                                                                                   | TS 3036                                      | Gravimetrik     | Kantitatif |
| 152 | Suda Çözünmeyen Madde              | FAL-SÇY-039 | Tuz                                                                                   | TS 1346 ,AOAC 925.55                         | Gravimetrik     | Kantitatif |
| 153 | Su Ekstraktı ve Suda Çözünen Madde | FAL-SÇY-040 | Siyah Çay                                                                             | TS ISO 9768, AOAC 920.104                    | Gravimetrik     | Kantitatif |
| 154 | Su Ekstraktı ve Suda Çözünen Madde | FAL-SÇY-040 | Baharat                                                                               | TS 2136                                      | Gravimetrik     | Kantitatif |
| 155 | Askıda Katı Madde                  | FAL-SÇY-041 | Tarımsal Amaçlı, Hayvan İçme Suları ve Gıda İşletmelerinde Kullanılan Kullanım Suları | TS EN 872                                    | Gravimetrik     | Kantitatif |
| 156 | Toplam Çözünmüş Katı Madde         | FAL-SÇY-042 | Tarımsal Amaçlı, Hayvan İçme Suları ve Gıda İşletmelerinde Kullanılan Kullanım Suları | STANDART METOT 2540-B                        | Gravimetrik     | Kantitatif |
| 157 | Asitte Çözünmeyen Madde            | FAL-SÇY-043 | Tuz                                                                                   | TS 1346                                      | Gravimetrik     | Kantitatif |
| 158 | Tortu/Çökelek Tayini               | FAL-SÇY-045 | Zeytinyağı                                                                            | TS 894, TS EN ISO 15301                      | Gravimetrik     | Kantitatif |
| 159 | Tortu/Çökelek Tayini               | FAL-SÇY-045 | Hayvansal ve bitkisel katı ve sıvı yağlar                                             | TS EN ISO 15301                              | Gravimetrik     | Kantitatif |
| 160 | Su Aktivitesi                      | FAL-SÇY-046 | Gıda                                                                                  | TS 7474, Cihaz Kullanma Talimatı             | Potansiyometrik | Kantitatif |
| 161 | Suda Çözünen ve Çözünmeyen Kül     | FAL-SÇY-047 | Çay, Öğütülmüş Kahve                                                                  | TS 1565, TS 13423, TS 1564                   | Gravimetrik     | Kantitatif |
| 162 | Suda Çözünen Külde Alkalilik       | FAL-SÇY-048 | Kakao(Öğütülmüş)                                                                      | TS 3076-1                                    | Gravimetrik     | Kantitatif |
| 163 | Suda Çözünen Külde Alkalilik       | FAL-SÇY-048 | Çözülebilir Kahve                                                                     | TS 5389                                      | Gravimetrik     | Kantitatif |
| 164 | Suda Çözünen Külde Alkalilik       | FAL-SÇY-048 | Öğütülmüş Kahve                                                                       | TS 13423                                     | Gravimetrik     | Kantitatif |
| 165 | Suda Çözünen Külde Alkalilik       | FAL-SÇY-048 | Çay                                                                                   | TS 1567, TS 1561, TS 1564, TS 4600, ISO 3720 | Gravimetrik     | Kantitatif |
| 166 | Hacim Genişlemesi                  | FAL-SÇY-049 | Dondurma                                                                              | TS 4265                                      | Organoleptik    | Kalitativ  |
| 167 | Okside Olmuş /Olmamış Parça        | FAL-SÇY-050 | Çay                                                                                   | İşletme İçi Metod (FAL-SÇY-050)              | Gravimetrik     | Kantitatif |
| 168 | pH Analizi                         | FAL-SÇY-053 | Bal                                                                                   | TS 3036                                      | Potansiyometrik | Kantitatif |

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| 169 | Balda Toplam Polen ve Nişasta Sayısı Tayini                                  | FAL-SÇY-055 | Bal                                                                               | Harmonized methods of Melissopalynology-Harmonized Methods of Melissopalynology, 2004 W. Von Der Ohe, L. Persano Oddo, M. L. Piana, M. Morlot, P. Martin, Apidologie 35 (2004) S18- S25, 2- Prof. Dr. Kadriye Sorkun-Türkiye'nin Nektarlı Bitkileri, Polenleri ve Balları, 2008 | Mikroskopik | Kantitatif |
| 170 | Ani Sıcaklık Değişimine Dayanma Tayini                                       | FAL-SÇY-057 | Gıda ile Temas Eden Cam Malzemeler                                                | TS 2913                                                                                                                                                                                                                                                                         | Gravimetrik | Kalitatif  |
| 171 | Rutubet ve Uçucu Madde Tayini                                                | FAL-SÇY-058 | Kağıt/Karton ve Kağıt Hamurları                                                   | TS EN ISO 638-1, TS EN ISO 638-2                                                                                                                                                                                                                                                | Gravimetrik | Kantitatif |
| 172 | pH Tayini                                                                    | FAL-SÇY-059 | Kakao ve Kakao Ürünlerin                                                          | AOAC 970.21                                                                                                                                                                                                                                                                     | Gravimetrik | Kantitatif |
| 173 | pH Tayini                                                                    | FAL-SÇY-059 | Eritme Peynir                                                                     | TS 2176                                                                                                                                                                                                                                                                         | Gravimetrik | Kantitatif |
| 174 | pH Tayini                                                                    | FAL-SÇY-059 | Tereyağı                                                                          | TS ISO 7238                                                                                                                                                                                                                                                                     | Gravimetrik | Kantitatif |
| 175 | pH Tayini                                                                    | FAL-SÇY-059 | Beyaz Peynir                                                                      | TS 591                                                                                                                                                                                                                                                                          | Gravimetrik | Kantitatif |
| 176 | pH Tayini                                                                    | FAL-SÇY-059 | Lor Peyniri                                                                       | TS 13358                                                                                                                                                                                                                                                                        | Gravimetrik | Kantitatif |
| 177 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı     | FAL-SÇY-060 | Yağlı Tohumlar                                                                    | TS EN ISO 665                                                                                                                                                                                                                                                                   | Gravimetrik | Kantitatif |
| 178 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı     | FAL-SÇY-061 | Çözünebilir kahve                                                                 | TS ISO 3726                                                                                                                                                                                                                                                                     | Gravimetrik | Kantitatif |
| 179 | Meyve ve Sebze Ürünleri - Düşük Basınç Altında Kurutma İle Kuru Madde Tayini | FAL-SÇY-063 | Meyve ve Sebze Ürünleri                                                           | TS 1129 ISO 1026                                                                                                                                                                                                                                                                | Gravimetrik | Kantitatif |
| 180 | Kül Tayini                                                                   | FAL-SÇY-064 | Et ve Et Ürünleri, Süt ve Süt Ürünleri, Tahıl ve Tahıl Ürünleri, Şeker ve Şekerli | NMKL 173                                                                                                                                                                                                                                                                        | Gravimetrik | Kantitatif |

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|     |                                                                          |             | Ürünler, Meyve ve Sebze Ürünleri, Hazır Soslar                                                                     |                   |              |            |
| 181 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-065 | Et ve Et Ürünleri, Süt ve Süt Ürünleri, Tahıl ve Tahıl Ürünleri, Şeker ve Şekerli Ürünler, Meyve ve Sebze Ürünleri | NMKL 169          | Gravimetrik  | Kantitatif |
| 182 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-065 | Bitkisel Çaylar                                                                                                    | TS 12933, TS 1562 | Gravimetrik  | Kantitatif |
| 183 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-065 | Toz, Rafine, Beyaz Şeker                                                                                           | TS 861            | Gravimetrik  | Kantitatif |
| 184 | Rutubet ve/veya Uçucu Madde, Kuru-Katı Madde, Kurutma Kaybı, Nem Miktarı | FAL-SÇY-065 | Kahve-Kavrulmuş Öğütülmüş                                                                                          | TS ISO 11294      | Gravimetrik  | Kantitatif |
| 185 | Kuru Madde/Yağsız Kuru Madde                                             | FAL-SÇY-066 | Çiğ İnek Sütü                                                                                                      | TS 1018           | Gravimetrik  | Kantitatif |
| 186 | Acılık Tayini                                                            | KAL-SÇY-001 | Tahin                                                                                                              | TS 2589           | Organoleptik | Kalitatif  |
| 187 | Alkolde Çözünmeyen Madde Tayini                                          | KAL-SÇY-003 | Bezelye konservesi, tane mısır ile taze ve hızlı dondurulmuş mısır ve bezelyeler                                   | TS 382, TS 23392  | Gravimetrik  | Kantitatif |

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| 188 | Asit Sayısı / Serbest Yağ Asitliği                                               | KAL-SÇY-005 | Bitkisel ve Hayvansal Yağlar                           | TGK 2023/20 COI/T.20/Doc. No 34                                                                                   | Titrimetrik       | Kantitatif |
| 189 | Alkolde çözünen ekstrakt tayini                                                  | KAL-SÇY-006 | Baharatlar                                             | TS 2135                                                                                                           | Gravimetrik       | Kantitatif |
| 190 | Asitlik                                                                          | KAL-SÇY-007 | Gıda                                                   | TS 2282, TS 1620, TS 522, TS 4500, TS 5000, TS 13360, TS 591, TS 1018, TS 1125 ISO 750, TS 7058, TS 1466, TS 2283 | Titrimetrik       | Kantitatif |
| 191 | CO <sub>2</sub> Tayini                                                           | KAL-SÇY-008 | Gazlı İçecekler, Alkollü İçkiler                       | TS 2259, TS 13568                                                                                                 | Titrimetrik       | Kantitatif |
| 192 | Çözünmeyen Safsızlıklar (Eterde Çözünmeyen Yabancı Madde)                        | KAL-SÇY-009 | Hayvansal ve Bitkisel Yağlar                           | TS EN ISO 663                                                                                                     | Gravimetrik       | Kantitatif |
| 193 | Diastaz Sayısı                                                                   | KAL-SÇY-011 | Bal                                                    | IHC Phadebas Diastase Determination Method                                                                        | Spektrofotometrik | Kantitatif |
| 194 | ECN 42/Trilinolein Tayini                                                        | KAL-SÇY-012 | Zeytinyağı, Prina yağı                                 | TGK 2023/20, COI T20.doc 20,                                                                                      | Kromatografik     | Kantitatif |
| 195 | Etil Alkol (Etanol) Miktarı (Titrimetrik)                                        | KAL-SÇY-013 | Alkolsüz İçecekler, Meyve Sebze Ürünleri               | TS 1594 ISO 2448                                                                                                  | Titrimetrik       | Kantitatif |
| 196 | Hacmen Gerçek Alkol Etil Alkol (Etanol), Metil Alkol (Methanol) Miktarı (GC-FID) | KAL-SÇY-014 | Alkolsüz İçecekler, Alkollü İçkiler, enerji içecekleri | AOAC 984.14(modifiye)                                                                                             | Kromatografik     | Kantitatif |
| 197 | Şeker Bileşenleri (Fruktoz-Glukoz-Sakkaroz- Maltoz-Laktoz) Analizi (HPLC-RID)    | KAL-SÇY-016 | Gıda (Bal ve sütü çikolata hariç)                      | IHC 2009, TS EN 16155, İşletme İçi Metot (KAL-SÇY-016) (IHC 2009) (bal haricindeki gıdalar için)                  | Kromatografik     | Kantitatif |
| 198 | Formol Sayısı                                                                    | KAL-SÇY-017 | Meyve Sebze suları                                     | TS EN 1133                                                                                                        | Titrimetrik       | Kantitatif |
| 199 | Laktoz Tayini                                                                    | KAL-SÇY-018 | Süt ve Süt Ürünleri                                    | TS ISO 5548                                                                                                       | Spektrofotometrik | Kantitatif |
| 200 | HMF (Hidroksimetil Furfural) (HPLC)                                              | KAL-SÇY-019 | Bal, Meyve Sebze Ürünleri                              | İşletme İçi Metod-KAL-SÇY-019-(IHC 2009, 26-28 Determination of hydroxymethyl furfural by HPLC),                  | Kromatografik     | Kantitatif |
| 201 | İnvert Şeker (Titrimetrik) Miktarı                                               | KAL-SÇY-020 | Salça ve Beyaz Şeker                                   | TGK 2002/26, TS 1466                                                                                              | Titrimetrik       | Kantitatif |

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| 202 | İyot Sayısı                                          | KAL-SÇY-022 | Bitkisel ve Hayvansal Yağlar ve ekstrakte edilmiş yağlar | TS EN ISO 3961                                                                                                 | Titrimetrik       | Kantitatif |
| 203 | Jelatin Aranması                                     | KAL-SÇY-023 | Süt ve Süt Ürünleri                                      | AOAC 920.106                                                                                                   | Organoleptik      | Kalitativ  |
| 204 | Kafein Tayini                                        | KAL-SÇY-024 | Enerji ve Sporcu içecekleri, Kahve, Çay ve Saf Kafein    | İşletme İçi Metot- KAL-SÇY-024 (Journal of AOAC International Vol: 76, No, 2, 1993)                            | Kromatografik     | Kantitatif |
| 205 | Mineral yağ aranması                                 | KAL-SÇY-028 | Bitkisel ve Hayvansal yağlar                             | TS 5039                                                                                                        | Organoleptik      | Kalitativ  |
| 206 | Nişasta Aranması                                     | KAL-SÇY-029 | Gıda ve Yem                                              | EC 213-2001, GMMAY                                                                                             | Organoleptik      | Kalitativ  |
| 207 | Peroksidaz Testi                                     | KAL-SÇY-030 | Süt ve Süt Ürünleri, Dondurulmuş Bitkisel Ürünler        | TS 1330 / TS 1019, TS 7999                                                                                     | Organoleptik      | Kalitativ  |
| 208 | Peroksit Değeri / Sayısı Tayini                      | KAL-SÇY-031 | Hayvansal ve Bitkisel ve ekstrakte edilmiş Yağlar        | TGK 2023/20 COI/T.20/Doc. No 35                                                                                | Titrimetrik       | Kantitatif |
| 209 | Polar Madde                                          | KAL-SÇY-032 | Hayvansal ve Bitkisel Yağlar                             | TS EN ISO 8420                                                                                                 | Gravimetrik       | Kantitatif |
| 210 | Prolin Tayini                                        | KAL-SÇY-033 | Meyve Sebze suları/ Bal                                  | IHC 2009, TS EN 1141                                                                                           | Spektrofotometrik | Kantitatif |
| 211 | Protein / Ham Protein                                | KAL-SÇY-034 | Yem                                                      | Cihaz Aplikasyon Notları- AOAC 968.06, AOAC 990.03, AACC Method46-30                                           | Enstrumental      | Kantitatif |
| 212 | Protein / Ham Protein                                | KAL-SÇY-192 | Gıda                                                     | Cihaz Aplikasyon Notları- AOAC 968.06, AOAC 990.03, AACC Method46-30                                           | Enstrumental      | Kantitatif |
| 213 | Sabun Miktarı                                        | KAL-SÇY-036 | Bitkisel ve Hayvansal yağlar                             | TS 5038                                                                                                        | Titrimetrik       | Kantitatif |
| 214 | Sabunlaşma Sayısı                                    | KAL-SÇY-037 | Bitkisel ve Hayvansal yağlar                             | TS EN ISO 3657                                                                                                 | Titrimetrik       | Kantitatif |
| 215 | Sabunlaşmayan madde                                  | KAL-SÇY-038 | Bitkisel ve Hayvansal Yağlar                             | TS 4963                                                                                                        | Gravimetrik       | Kantitatif |
| 216 | Selüloz/Ham Selüloz Tayini                           | KAL-SÇY-039 | Gıda                                                     | TS ISO 15598 (Çay), TS 6932 (%1 den Yüksek Selüloz içeren gıdalar) TS 4966 (%1 den az Selüloz içeren gıdalar), | Gravimetrik       | Kantitatif |
| 217 | Selüloz/Ham Selüloz Tayini                           | KAL-SÇY-189 | Yem                                                      | 21.01.2017 TARİH VE 29955 SAYILI RESMİ GAZETE, EC 152/2009                                                     | Gravimetrik       | Kantitatif |
| 218 | Sterol, Eritrodiol, Uvaol Bileşimi ve Miktarı Tayini | KAL-SÇY-040 | Bitkisel ve Hayvansal Yağlar                             | TGK 2023/20, COI/T20/Doc.No 26                                                                                 | Kromatografik     | Kantitatif |
| 219 | Toplam Şeker Tayini                                  | KAL-SÇY-041 | Gıda, Yem/Alkollü ve Alkolsüz İçecekler, Sirke           | TGK 2002/26/, EC 152/2009, TS 522, TS 1466                                                                     | Titrimetrik       | Kantitatif |

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |             |                                                              |                                                                                                                                                   |                                           |            |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------|
| 220 | Tuz Tayini                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | KAL-SÇY-043 | Gıda                                                         | AOAC 971.27, İlgili Ürün standardı (TS 3706, TS EN ISO 5943, TS 6800, TS 11112, TS 5000, TS 3190, TS 2664, TS 774, TS 2812, TS 2589, TS ISO 1738) | Titrimetrik, Gravimetrik, Potansiyometrik | Kantitatif |
| 221 | Uçucu Olmayan Eter Ekstraktı                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | KAL-SÇY-045 | Baharat ve Çeşni Veren Bitkiler, Renklendiriciler            | TS 2137 ISO 1108                                                                                                                                  | Gravimetrik                               | Kantitatif |
| 222 | Uçucu yağ miktarı                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | KAL-SÇY-046 | Baharat ve Çeşni Veren Bitkiler, Turuncgiller                | TS EN ISO 6571, TS 5993                                                                                                                           | Gravimetrik                               | Kantitatif |
| 223 | Yağ Asitleri Kompozisyonu (Erusik Asit Dâhil)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | KAL-SÇY-047 | Hayvansal Yağlar, Bitkisel Yağlar ve Eksrakte Edilmiş Yağlar | TGK 2023/20, COI/T20/Doc.No 33, TS 12966-4                                                                                                        | Kromatografik                             | Kantitatif |
|     | Butyric Acid (C4:0), Caproic Acid (C6:0), Caprylic Acid (C8:0), Capric Acid (C10:0), Undecanoic Acid (C11:0), Lauric Acid (C12:0), Tridecanoic Acid (C13:0), Myristic Acid (C14:0), Myristoleic Acid (C14:1), Pentadecanoic Acid (C15:0), cis-10-Pentadecenoic Acid (C15:1), Palmitic Acid (C16:0), Palmitoleic Acid (C16:1), Heptadecanoic Acid (C17:0), cis-10-Heptadecenoic Acid (C17:1), Stearic Acid (C18:0), Oleic Acid (C18:1n9c), Elaidic Acid (C18:1n9t), Linoleic Acid (C18:2n6t), Linolelaidic Acid (C18:2n6t), Gama-Linolenic Acid (C18:3n6), Alfa-Linolenic Acid (C18:3n3), Arachidic Acid (C20:0), cis-11-Eicosenoic Acid (C20:1n9), cis-11,14-Eicosadienoic Acid (C20:2), cis-8,11,14-Eicosatrienoic Acid (C20:3n6), cis-11,14,17-Eicosatrienoic Acid (C20:3n3), Arachidonic Acid (C20:4n6), cis-5,8,11,14,17-Eicosapentaenoic Acid (C20:5n3), Heneicosanoic Acid (C21:0), Behenic Acid (C22:0), Erucic Acid (C22:1n9), cis-13,16-Docosadienoic Acid (C22:2), cis-4,7,10,13,16,19-Docosahexaenoic Acid (C22:6n3), Tricosanoic Acid (C23:0), Lignoceric Acid (C24:0), Nervonic Acid (C24:1n9), omega3, omega 6 |             |                                                              |                                                                                                                                                   |                                           |            |
| 224 | Doymuş Yağ Asitleri, Doymamış Yağ Asitleri (Tekli ve Çoklu), Trans Yağ Asitleri, Omega-3, Omega-6, Omega-9 (HESAPLAMA YÖNTEMİ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | KAL-SÇY-047 | Hayvansal Yağlar, Bitkisel Yağlar ve Eksrakte Edilmiş Yağlar | TGK 2023/20 COI/T20/Doc.No 33, TS 12966-4                                                                                                         | Hesaplama                                 | Kantitatif |
| 225 | Yağ Tayini (Ekstraksiyon)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | KAL-SÇY-048 | Gıdalar, Yağlı Tohumlar                                      | NMKL 160                                                                                                                                          | Gravimetrik                               | Kantitatif |
| 226 | Yağ Tayini                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | KAL-SÇY-049 | Süt (Homojenize Sütler Hariç)                                | TS ISO 19662                                                                                                                                      | Volumetrik                                | Kantitatif |
| 227 | Yağ Tayini (Asit hidroliz)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | KAL-SÇY-050 | Gıda                                                         | TS 7437, İlgili ürün standartları (TS 1744, TS6180, TS7800, TS 7800/T1, TS 7800/T2, TS 7800/T3, NMKL 160)                                         | Gravimetrik                               | Kantitatif |
| 228 | Ham/Toplam Yağ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | KAL-SÇY-051 | Yem                                                          | EC 152/2009, 21.01.2017 TARİH VE 29955 SAYILI RESMİ GAZETE                                                                                        | Gravimetrik                               | Kantitatif |
| 229 | Nişasta Miktarı                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | KAL-SÇY-052 | Et Ürünleri, Gıda (Et ürünleri hariç), Yem                   | TS 6812, TS EN ISO 10520, EC 152/2009, AOAC 940.30                                                                                                | Polarimetrik                              | Kantitatif |

|     |                                           |             |                                                                                       |                                                  |                   |            |
|-----|-------------------------------------------|-------------|---------------------------------------------------------------------------------------|--------------------------------------------------|-------------------|------------|
| 230 | UV Özgöl Absorbans Değeri                 | KAL-SÇY-053 | Zeytinyağı                                                                            | TGK 2023/20, COI T.20 doc19,                     | Spektrofotometrik | Kantitatif |
| 231 | Bitkisel Yağ Aranması                     | KAL-SÇY-055 | Süt ve süt ürünleri                                                                   | TGK 2023/20, COI/T20/Doc.No.10, TS 7501, TS 7503 | Kromatografik     | Kalitativ  |
| 232 | Süt Yağı harici Yağ Aranması              | KAL-SÇY-056 | Süt ve süt ürünleri (Lipolize edilmiş/olgunlaştırılmış ürünler hariç)                 | EC Direktifi 213/2001                            | Kromatografik     | Kalitativ  |
| 233 | Kolesterol Miktarı                        | KAL-SÇY-058 | Gıda                                                                                  | AOAC 994.10                                      | Kromatografik     | Kantitatif |
| 234 | Polarizasyon Değeri-Spesifik Rotasyon     | KAL-SÇY-061 | Şeker, Bal                                                                            | TGK 2002/26, TS 861, IHC s 61                    | Polarimetrik      | Kantitatif |
| 235 | Yağsız kakao kitlesi                      | KAL-SÇY-063 | Çikolata                                                                              | TS 7800                                          | Spektrofotometrik | Kantitatif |
| 236 | Vanilin miktarı                           | KAL-SÇY-064 | Vanilya ve Vanilin                                                                    | ISO 5565-2                                       | Spektrofotometrik | Kantitatif |
| 237 | Çözelti rengi (ICUMSA)                    | KAL-SÇY-066 | Şeker                                                                                 | TS 861                                           | Spektrofotometrik | Kantitatif |
| 238 | Suda Çözünebilir Klorür (Tuz)             | KAL-SÇY-067 | Yem                                                                                   | TS ISO 6495-1                                    | Titrimetrik       | Kantitatif |
| 239 | Üre Analizi                               | KAL-SÇY-068 | Yem                                                                                   | TS 10338                                         | Spektrofotometrik | Kantitatif |
| 240 | Üreaz Aktivitesi                          | KAL-SÇY-070 | Soya ve Ürünleri                                                                      | TS 4707 ISO 5506                                 | Titrimetrik       | Kantitatif |
| 241 | ADF, ADL Miktarı                          | KAL-SÇY-071 | Yem                                                                                   | AOAC 973.18, AOAC 2002.04                        | Gravimetrik       | Kantitatif |
| 242 | NDF Miktarı                               | KAL-SÇY-191 | Yem                                                                                   | TSE EN ISO 16472, AOAC 2002.04                   | Gravimetrik       | Kantitatif |
| 243 | Stigmastadienlerin Tayini                 | KAL-SÇY-072 | Zeytinyağı                                                                            | TGK 2023/20, COI T.20/No:11                      | Kromatografik     | Kantitatif |
| 244 | Asta Color                                | KAL-SÇY-076 | Biber                                                                                 | AOAC 971.26                                      | Spektrofotometrik | Kantitatif |
| 245 | Karbonat ve Bikarbonat Tayini             | KAL-SÇY-078 | Çiğ Süt                                                                               | TS 1018                                          | Organoleptik      | Kalitativ  |
| 246 | Çay tohumu yağı aranması                  | KAL-SÇY-081 | Zeytinyağı                                                                            | TS 5037                                          | Organoleptik      | Kalitativ  |
| 247 | Oksi Yağ Asitleri Tayini                  | KAL-SÇY-084 | Kızartılarak Mısır ve Patates Cipsi, Dondurulmuş Patates                              | TS 3628, AOCS G3-53                              | Gravimetrik       | Kantitatif |
| 248 | Klorür Tayini                             | KAL-SÇY-188 | Tarımsal Amaçlı, Hayvan İçme Suları ve Gıda İşletmelerinde Kullanılan Kullanım Suları | SM 4500 Cl B                                     | Titrimetrik       | Kantitatif |
| 249 | Pamuk yağı aranması                       | KAL-SÇY-093 | Bitkisel ve Hayvansal Yağlar                                                          | TS 5041                                          | Organoleptik      | Kalitativ  |
| 250 | Pirina yağı aranması                      | KAL-SÇY-097 | Zeytinyağı                                                                            | TS 5042                                          | Organoleptik      | Kalitativ  |
| 251 | Sedimentasyon Tayini (Direk ve Beklemeli) | KAL-SÇY-186 | Buğday, Buğday Unu                                                                    | TS EN ISO 5529                                   | Volumetrik        | Kantitatif |

|                                                                                                                                                                                                                                                                  |                                                 |             |                                                                                       |                                                                                                        |                   |            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|-------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|-------------------|------------|
| 252                                                                                                                                                                                                                                                              | Acılık (SHV) Tayini                             | KAL-SÇY-100 | Biber                                                                                 | Hort Science Vol. 30 1995                                                                              | Kromatografik     | Kantitatif |
| 253                                                                                                                                                                                                                                                              | Susam Yağı Aranması                             | KAL-SÇY-103 | Hayvansal ve Bitkisel yağlar                                                          | TS 5044                                                                                                | Organoleptik      | Kalitatif  |
| 254                                                                                                                                                                                                                                                              | Toplam Sertlik                                  | KAL-SÇY-106 | Tarımsal Amaçlı, Hayvan İçme Suları ve Gıda İşletmelerinde Kullanılan Kullanım Suları | Std. Met. 2340 C 20Th Ed.                                                                              | Titrimetrik       | Kantitatif |
| 255                                                                                                                                                                                                                                                              | Sülfat Tayini                                   | KAL-SÇY-108 | Tarımsal Amaçlı, Hayvan İçme Suları ve Gıda İşletmelerinde Kullanılan Kullanım Suları | SM 4500-SO <sub>4</sub> -E                                                                             | Spektrofotometrik | Kantitatif |
| 256                                                                                                                                                                                                                                                              | Nitrit/Nitrit Azotu Tayini                      | KAL-SÇY-109 | Tarımsal Amaçlı, Hayvan İçme Suları ve Gıda İşletmelerinde Kullanılan Kullanım Suları | SM 4500 NO <sub>2</sub> -B                                                                             | Spektrofotometrik | Kantitatif |
| 257                                                                                                                                                                                                                                                              | Nitrat/Nitrat Azotu Tayini                      | KAL-SÇY-010 | Tarımsal Amaçlı, Hayvan İçme Suları ve Gıda İşletmelerinde Kullanılan Kullanım Suları | SM 4500 NO <sub>3</sub> -B                                                                             | Spektrofotometrik | Kantitatif |
| 258                                                                                                                                                                                                                                                              | Fosfat Fosforu Tayini                           | KAL-SÇY-111 | Tarımsal Amaçlı, Hayvan İçme Suları ve Gıda İşletmelerinde Kullanılan Kullanım Suları | SM 4500-P C                                                                                            | Spektrofotometrik | Kantitatif |
| 259                                                                                                                                                                                                                                                              | Klorür Analizi                                  | KAL-SÇY-112 | Et ve et ürünleri                                                                     | TS 1747-1 ISO 1841-1                                                                                   | Titrimetrik       | Kantitatif |
| 260                                                                                                                                                                                                                                                              | Klorür Analizi                                  | KAL-SÇY-110 | Sebze ürünleri                                                                        | ISO 3634                                                                                               | Titrimetrik       | Kantitatif |
| 261                                                                                                                                                                                                                                                              | İletkenlik Külünün Tespiti                      | KAL-SÇY-115 | Beyaz Şeker                                                                           | TS 861                                                                                                 | Kondüktometre     | Kantitatif |
| 262                                                                                                                                                                                                                                                              | Solvent Kalıntı Tayini (HS GC/MS ile)           | KAL-SÇY-118 | Gıda ve Yem                                                                           | Europen Pharmacopeia 7.0.2.2.28                                                                        | Kromatografik     | Kantitatif |
| 263                                                                                                                                                                                                                                                              | Naftalin                                        | KAL-SÇY-120 | Bal, Petek, Arı Sütü                                                                  | Journal of Apiprodukt and Apimedical Science 2(3):87-92, 2010(Modifiye)                                | Kromatografik     | Kantitatif |
| 264                                                                                                                                                                                                                                                              | Polisiklik Aromatik Hidrokarbonlar (PAH) Tayini | KAL-SÇY-121 | Gıda ve Bebek Maması, Bebek ve Küçük Çocuk Ek Gıdası ve Devam Formülleri              | İşletme İci Metot-“KAL-SCY-121” (Journal Of Separation Science, 2002, 25, 96-100 modifiye edilmiştir.) | Kromatografik     | Kantitatif |
| Acenaphthylene, Anthracene, Acenaphthene, Benz[a]anthracene, Benzo[a]pyrene, Benzo[b]fluoranthene, Benzo[ghi]perylene, Benzo[k]fluoranthene, Chrysene, Dibenz[a,h]anthracene, Fluoranthene, Indeno[1,2,3-c,d]pyrene, Naphthalene, Phenanthrene, Pyrene, Fluorene |                                                 |             |                                                                                       |                                                                                                        |                   |            |
| 265                                                                                                                                                                                                                                                              | Polisiklik Aromatik Hidrokarbonlar (PAH) Tayini | KAL-SÇY-184 | Tarımsal Amaçlı, Hayvan İçme Suları ve Gıda                                           | EPA 610                                                                                                | Kromatografik     | Kantitatif |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                  |                |                                                                                                |                                                   |               |            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------------------------------------------------------------------------------------|---------------------------------------------------|---------------|------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                  |                | İşletmelerinde Kullanılan<br>Kullanım Suları                                                   |                                                   |               |            |
| Acenaphthylene, Anthracene, Acenaphthene, Benz[a]anthracene, Benzo[a]pyrene, Benzo[b]fluoranthene, Benzo[ghi]perylene, Benzo[k]fluoranthene, Chrysene, Dibenzo[a,h]anthracene, Fluoranthene, Indeno[1,2,3-c,d]pyrene, Naphthalene, Phenanthrene, Pyrene, Fluorene                                                                                                                                                                                            |                                                                                                                                                                                                                                  |                |                                                                                                |                                                   |               |            |
| 266                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Polisiklik Aromatik<br>Hidrokarbonların (PAH)<br>Tayini [Benz[a]anthracene,<br>Benzo[a]pyrene,<br>Benzo[b]fluoranthene,<br>Chrysene ] HPLC-FLD<br>Metodu                                                                         | KAL-SÇY-232    | Gıda (Bebek ve Küçük<br>Çocuk Ek Gıdaları, Bebek<br>Formülleri ve Devam<br>Formülleri hariç)   | Journal of Seperation Science<br>2002,25,96 – 100 | Kromatografik | Kantitatif |
| 267                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Polisiklik Aromatik<br>Hidrokarbonların (PAH)<br>Tayini [Benz[a]anthracene,<br>Benzo[a]pyrene,<br>Benzo[b]fluoranthene,<br>Chrysene, Benzo (k)<br>floranten, Benzo (ghi)<br>perilen, Indeno (1,2,3-cd)<br>piren] HPLC-FLD Metodu | KAL-SÇY-233    | Tarımsal Amaçlı, Hayvan<br>İçme Suları ve Gıda<br>İşletmelerinde Kullanılan<br>Kullanım Suları | EPA 610                                           | Kromatografik | Kantitatif |
| 268                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Akrilamid Tayini                                                                                                                                                                                                                 | KAL-SÇY-122    | Tarımsal Amaçlı, Hayvan<br>İçme Suları ve Gıda<br>İşletmelerinde Kullanılan<br>Kullanım Suları | İşletme İçi Metod KAL-SÇY-122 (EPA<br>8316)       | Kromatografik | Kantitatif |
| 269                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Veteriner İlaç Kalıntıları Ve<br>Antikoksidial Tayini                                                                                                                                                                            | KAL-SÇY-126/12 | Bitkisel Orjinli Yem                                                                           | Analytica Chimica ACTA 880(<br>2015)103-121       | Kromatografik | Kantitatif |
| LC-MS/MS (37 Etken Madde):<br><br>Antifolate Grubu-1 adet<br>Trimetoprim<br>Antikoksidial Grubu-3 adet<br>Amprolyum; Robenidin; Maduramisin Amonyum Tuzu<br>Antiseptik Grubu-1 adet<br>Klorheksidin<br>Beta Laktam Grubu-3 adet<br>Kloksasilin; Oksasilin; Penisilin G<br>Kinolon Grubu-8 adet<br>Siprofloksasin; Danofloksasin; Difloksasin; Enrofloksasin; Flumequin; Marbofloksasin; Norfloksasin; Sarafloksasin<br>Linkozamid Grubu-1 adet<br>Linkomisin |                                                                                                                                                                                                                                  |                |                                                                                                |                                                   |               |            |

Makrolid Grubu-3 adet  
Roksitromisin; Tilmikosin; Spiramisin  
Sulfonamid Grubu-6 adet  
Sulfadimetoksin; Sulfadoksin; Sulfaklorpidazin; Sulfamerazin; Sulfametazin; Sulfametiazol  
Tetrasiklin Grubu-4 adet  
Doksisiklin; Klortetrasiklin HCL; Oksitetrasiklin HCL; Tetrasiklin HCL  
Pleuromutilin Grubu-1 adet  
Tiamulin  
Quinoxalin Grubu-1 adet  
Olakuindoks  
Streptogramin Grubu-1 adet  
Virjiniamisin

|     |                                                    |                |                          |                                         |               |            |
|-----|----------------------------------------------------|----------------|--------------------------|-----------------------------------------|---------------|------------|
| 270 | Veteriner İlaç Kalıntıları ve Antikoksidial Tayini | KAL-SÇY-126/11 | Hayvansal Orjinli Yemler | Analytica Chimica ACTA 880(2015)103-121 | Kromatografik | Kantitatif |
|-----|----------------------------------------------------|----------------|--------------------------|-----------------------------------------|---------------|------------|

LC-MS/MS (36 Etken Madde):

Antifolate Grubu-1 adet  
Trimetoprim  
Antikoksidial Grubu-3 adet  
Amprolyum HCL; Maduramisin amonyum tuzu; Robenidin HCL  
Antiseptik Grubu-1 adet  
Klorheksidin diglukonat  
Beta Laktam Grubu-3 adet  
Kloksasilin sodyum hidrat;; Oksasilin sodyum tuzu hidrat; Penisilin G potasyum tuzu  
Kinolon Grubu-8 adet  
Siprofloksasin HCL; Danofloksasin; Difloksasin HCL; Enrofloksasin; Flumekuin; Marbofloksasin; Norfloksasin; Sarafloksasin HCL  
Linkozamid Grubu-1 adet  
Linkomisin  
Makrolid Grubu-3 adet  
Roksitromisin; Spiramisin; Tilmikosin  
Pleuromutilin Grubu-1 adet  
Tiamulin  
Quinoxalin Grubu-1 adet  
Olakuindoks  
Streptogramin Grubu-1 adet  
Virjiniamisin  
Sulfonamid Grubu-6 adet  
Sulfaklorpidazin; Sulfadimetoksin; Sulfadoksin; Sulfamerazin; Sulfametazin; Sulfametiazol  
Tetrasiklin Grubu-4 adet  
Kloratetrasiklin HCL; Doksisiklin; Oksitetrasiklin HCL; Tetrasiklin HCL

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                    |               |                     |                                         |               |            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|---------------|---------------------|-----------------------------------------|---------------|------------|
| 271                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Veteriner İlaç Kalıntıları ve Antikoksidial Tayini | KAL-SÇY-126/5 | Yem Katkı Maddeleri | Analytica Chimica ACTA 880(2015)103-121 | Kromatografik | Kantitatif |
| LC-MS/MS (37 Etken Madde):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                    |               |                     |                                         |               |            |
| Antifolate Grubu-1 adet<br>Trimetoprim<br>Antikoksidial Grubu-3 adet<br>Amprolyum HCL; Maduramisin amonyum tuzu; Robenidin HCL<br>Antiseptik Grubu-1 adet<br>Klorheksidin diglukonat<br>Beta Laktam Grubu-3 adet<br>Kloksasilin sodyum hidrat; Oksasilin sodyum tuzu hidrat; Penisilin G potasyum tuzu<br>Kinolon Grubu-8 adet<br>Siprofloksasin HCL; Danofloksasin; Difloksasin HCL; Enrofloksasin; Flumekuin; Marbofloksasin; Norfloksasin; Sarafloksasin HCL<br>Linkozamid Grubu-1 adet<br>Linkomisin<br>Makrolid Grubu-3 adet<br>Roksitromisin; Tilmikosin; Spiramisin<br>Pleuromutilin Grubu-1 adet<br>Tiamulin<br>Quinoxalin Grubu-1 adet<br>Olakuindoks<br>Streptogramin Grubu-1 adet<br>Virjiniamisin<br>Sulfonamid Grubu-6 adet<br>Sulfaklorpidazin; Sulfadimetoksin; Sulfadoksin; Sulfamerazin; Sulfametazin; Sulfametiazol<br>Tetrasiklin Grubu-4 adet<br>Doksisiklin; Tetrasiklin HCL; Klortetrasiklin HCL; Oksitetrasiklin HCL |                                                    |               |                     |                                         |               |            |
| 272                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Veteriner İlaç Kalıntıları ve Antikoksidial Tayini | KAL-SÇY-126/1 | Bal                 | Analytica Chimica ACTA 880(2015)103-121 | Kromatografik | Kantitatif |
| LC-MS/MS (30 Etken Madde):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                    |               |                     |                                         |               |            |
| Antifolate Grubu-1 adet<br>Trimetoprim<br>Antikoksidial Grubu-2 adet<br>Maduramisin; Robenidin<br>Amfenikol Grubu-1 adet<br>Kloramfenikol<br>Antiseptik Grubu-1 adet<br>Klorheksidin<br>Beta Laktam Grubu-3 adet                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                    |               |                     |                                         |               |            |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                  |             |                                                                                                                                                                                                                                                                                       |                                                          |               |            |
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| Kloksasillin; Oksasillin; Penisilin G<br>Kinolon Grubu-5 adet<br>Difloksasin; Flumequin; Marbofloksasin; Nalidiksik Asit; Sarafloksasin<br>Linkozamid Grubu-1 adet<br>Linkomisin<br>Makrolid Grubu-2 adet<br>Roksitromisin; Tilmikisin<br>Sulfonamid Grubu-9 adet<br>Sulfaklorpidazin; Sulfadiazin; Sulfadimetoksin; Sulfadoksin; Sulfamerazin; Sulfametazin; Sulfametiazol; Sulfametoksazol; Sulfapiridin<br>Tetrasiklin Grubu-3 adet<br>4-Epitetrasiklin; Doksisisiklin; Tetrasiklin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                  |             |                                                                                                                                                                                                                                                                                       |                                                          |               |            |
| 273                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Nitrofuran (AOZ, AMOZ, AH, SC) Analizi                                                                                                                           | KAL-SCY-127 | Bal, Süt                                                                                                                                                                                                                                                                              | j.agric. Food. Chem. 2007 1103-1108                      | Kromatografik | Kantitatif |
| 274                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Dithiocarbamate Grubu Pestisitlerin Analizi (Toplam CS <sub>2</sub> cinsinden ifade edilen Ferbam; Maneb; Mancozeb; Metiram; Propineb; Thiram; Zineb; Ziram; vd) | KAL-SÇY-124 | Yüksek Su İçerikli Gıdalar, Yüksek Yağ, Çok Düşük Su İçeren Gıdalar, Yüksek Yağ ve Orta Düzeyde Su İçeren Gıdalar, Yüksek Nişasta ve/veya Protein Düşük Su ve Yağ İçeren Gıdalar, Yüksek Asit ve Yüksek Su İçeren Gıdalar, Yüksek Şeker Düşük Su İçeren Gıdalar, Zor ve Ozgun Ürünler | J. Agric. Food Chem. 2001, 49                            | Kromatografik | Kantitatif |
| 275                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Pestisit Tayini                                                                                                                                                  | KAL-SÇY-128 | Gıda (Yüksek Su İçerikli Ürünler, Yüksek Asit ve Yüksek Su İçerikli Ürünler)                                                                                                                                                                                                          | AOAC 2007.01 (Journal of AOAC International Vol.90, No2) | Kromatografik | Kantitatif |
| LC-MS/MS (593 Etken Madde)<br><br>2,3,5 Trimethacarb; 2,4 -D; 2,4 Dichlorobenzophenone; 2,4 Dimethyl Phenyl Formamide; 2,4 Dimethylaniline; 2,4,5-T; 2,4-DB; 2-Hydroxy-Propoxycarbazone; 2-Nitrophenol; 3,4,5 Trimethacarb; 4,4 Dichlorobenzophenone; 4-Nitrophenol; 4-Bromophenylurea(Metobromuron Metabolite); 5-Nitroguaiacol; Abamectin (Avermectin B1a); Acephate; Acequinocyl; Acetamiprid; Acibenzoalar S Methyl; Acibenzolar Acid; Aclonifen; Afidopyrofen; Alanycarb; Aldicarb; Aldicarb Sulfone; Aldicarb Sulfoxide; Allethrin; Alloxydim Sodium; Ametocetradin; Ametryn; Amidosulfuron; Aminocarb; Aminopyralid; Amisulbrom; Amitraz; Anilazine; Anilofos; Aramite; Asulam; Atraton; Atrazine; Atrazine Desethyl; Azaconazole; Azadirachtin; Azimsulfuron; Azinphos Ethyl; Azinphos Methyl; Azoxystrobin; Barban; Biflubenbutamid; Benalaxyl, include-M; Bendiocarb; Benfuracarb; Benodanil; Bensulfuron Methyl; Bentazone; Benzalkonium Chloride; Benzobicyclon; Benzoximate; Benzyladenine (6-Benzylaminopurine); Benzalkonium Chloride C10; Benzalkonium Chloride C12; Benzalkonium Chloride C14; Benzalkonium Chloride C16; Benzovindiflupyr; Bicyclopyrone; Bifenazate-Diazene; Bifenthrin; Binaparcyl; Bispyribac Sodium; Bitertanol; Bixafen; Boscalid; Brodifacoum; Broflanilide; Bromacil; Bromfeninfos; Bromfenvinphos Methyl; Bromoxynil; Bromuconazole; Bufencarb; Bupirimate; Buprofezin; Butocarboxim; Butocarboxim-Sulfoxide; Buturon; Butylate; Cadusafos; Carbaryl; Carbenfendizim/Benomyl; Carbofuran; Carbofuran-3-Hydroxy; Carbosulfan; Carboxin; Carfentrazon Ethyl; Chlorantraniliprole; Chlorbromuron; Chlorbupam; Chlorfenvinphos; Chlorfluazuron; Chlorflurenol; Chlorflurenol Methyl; Chloridazon; Chlorotoluron; Chlorphoxim; Chlorpyrifos; Chlorpyrifos Methyl; Chlorpyrifos Oxon; Chlorsulfuron; Chlorthiamid; Chlorthiophos; Cinidon Ethyl; Cinosulfuron; Clethodim; Climbazole; |                                                                                                                                                                  |             |                                                                                                                                                                                                                                                                                       |                                                          |               |            |

Clodinafop; Clodinafop propargyl ester; Clofentezine; Clomazone; Clopyralid; Clothianidin; Coumachlor; Coumaphos; Crotoxyphos; Cruformate; Cyanazine; Cyanophenphos; Cyantraniliprole; Cyazofamid; Cyclanilide; Cycloate; Cycloxydim; Cyflufenamid; Cyflumetofen; Cymoxanil; Cyphenothrin; Cyproconazole; Cyprodinil; Cyromazine; Daminozide; DDAC-C10; DEET; Deltamethrin; Demeton; Demeton-S; Demeton-S Methyl; Demeton-S Methyl-Sulfone; Demeton-S Methyl-Sulfoxide; Desmedipham; Desmethyl Formamide Pirimicarb; Desmethyl Pirimicarb; Diafenthion; Dialifos; Di-Allate; Diazinon; Dichlofenthion; Dichlofluanid; Dichlorprop; Dichlorprop, incl.P; Dichlorvos; Diclifop Methyl; Diclofop; Dicrotophos; Diethofencarb; Difenacoum; Difenconazole; Difenoxuron; Difenzoquat methyl sulphate; Diflovidazin; Diflubenzuron; Diflufenican; Dihydroxy-Tembotrione; Dimefox; Dimefuran; Dimethachlor; Dimethenamide-P; Dimethoate; Dimethomorph; Dimethylvinphos Z Type; Dimetilan; Diniconazole; Dinocap; Dinoseb; Dinotefuran; Dioxacarb; Dioxathion; Diphenamide; Diphenylamine; Dipropetryn; Disulfoton; Ditalimphos; Dithianon; Diuron; DMPF; DMST; DNOC; Dodine; Edifenphos; EmamectinB1a; Emamectin B1b; E-Mevinphos; EPN; Epoxiconazole; EPTC; Ethaboxam; Ethametsulfuron Methyl; Ethiofencarb; Ethiofencarb Sulfoxide; Ethion; Ethiprole; Ethirimol; Ethofumesate; Ethoprophos; Ethoxyquin; Ethoxysulfuron; Etofenprox; Etoazole; Famoxadone; Famphur; Fenamidone; Fenamiphos; Fenamiphos-Sulfone; Fenamiphos-Sulfoxide; Fenarimol; Fenazaquin; Fenbuconazole; Fenbutatin Oxide; Fenchlorphos Oxon; Fenhexamid; Fenoxaprop; Fenoxaprop-P; Fenoxaprop-P-Ethyl; Fenoxycarb; Fentin (Fentin Chloride, Fentin Hydroxide, Fentin Oxide); Fencipionil; Fenpropathrin; Fenpropidin; Fenpropimorph; Fenpyrazamine; Fenpyroximate; Fensulfothion; Fensulfothion Oxon; Fensulfothion Oxon Sulfone; Fensulfothion-Sulfone; Fenthion; Fenthion Oxon Sulfoxide; FenthionSulfoxide; Fenuron; Fipronil; Flamprop-Isopropyl; Flamprop-Methyl; Flazasulfuron; Florasulam; Florypyrauxifen-benzyl; Fluacrypyrim; Fluazifop-P; Fluazifop-P-Butyl; Fluazinam; Fluazuron; Flubendiamide; Flubenzimine; Flucarbazon-sodium; Flucycloxuron; Fludioxonil; Flufenacet; Flufenoxuron; Flumetsulam; Flumioxazin; Fluometuron; Fluopicolide; Fluopyram; Fluoroglycofen Ethyl; Fluoxastobin; Flupyradifurone; Flupyrsulfuron Methyl; Fluquinconazole; Flurenol; Fluridone; Flurochloridone; Fluroxypyr; Fluroxypyr-Meptyl; Flusilazole; Fluthiacet Methyl; Flutolanil; Flutriafol; Fluxapyroxad; Fomesafen; Fonofos; Foramsulfuron; Forchlorfenuron; Formetanate; Fosthiazate; Fuberidazole; Furathiocarb; Halauxifen-Methyl; Halofenozide; Halosulfuron Methyl; Haloxyfop; Haloxyfop 2 Ethoxy Ethyl; Haloxyfop Methyl; Haloxyfop-R; Haloxyfop-R-Methyl; Heptenophos; Hexaconazole; Hexaflumuron; Hexythiazox; Hezazinone; Hydramethylnon; Imazalil; Imazamox; Imazapic; Imazapyr; Imazethapyr; Imazosulfuron; Imidacloprid; Indaziflam; Indolybutyric acid; Indoxacarb; Iodosulfuron Methyl; Imiprothrin; Ioxynil; Ipconazole; Ipfencarbazon; Iprovalicarb; Isofenphos; Isomalathion; Isoprocarb; Isopropalin; Isoproturon; Isopyrazam; Isoprothiolane; Isoxaben; Isoxadifen Ethyl; Isoxaflutole; Isoxaflutole, RPA 202248; Isoxathion; Ivermectin; Kadethrin; Karbutilate; Kresoxim Methyl; Lactofen; Lenacil; Linuron; Lufenuron; Malaaxon; Malathion; Mandipropamid; MCPB Ethyl; Mecarbam; Mefenacet; Mefenpyr-Diethyl; Mefentrifluconazole; Mepanipyrim; Mepanipyrim, Hydroxypropyl-; Mephosfolan; Mepronil; Meptyldinocap; Meptyldinocap Phenol; Mesosulfuron Methyl; Mesotrione; Metaflumizone, E Isomer; Metaflumizone, Z Isomer; Metalaxyl/Metalaxyl-M; Metamitron; Metazachlor; Metconazole; Methabenzthiazuron; Methacrifos; Methamidophos; Methamidophos N Methyl; Methidathion; Methiocarb; Methiocarb Sulfone; Methiocarb Sulfoxide; Methomyl; Methoprotetryne; Methoxyfenozide; Metobromuron; Metolachlor/Metolachlor-S; Metolcarb; Metosulam; Metoxuron; Metrafenone; Metribuzin; Metsulfuron Methyl; Mevinphos; Milbemycin A3; Milbemycin A4; Molinate; Monocrotophos; Monolinuron; Monuron; Myclobutanil; Napropamide; Neburon; Nicosulfuron; Nitenpyram; Norflurazon; Novaluron; Ofurace; Omethoate; Ortosulfamuron; Oxadiargyl; Oxadiazon; Oxadixyl; Oxamyl; Oxamyl Oxime; Oxasulfuron; Oxathiapirolin; Oxaziclomefone; Oxycarboxin; Paclobutrazol; ParaoxonEthyl; Paraoxon Methyl; Parathion Ethyl; Parathion Methyl; Penconazole; Pencycuron; Pendimethalin; Penflufen; Penoxsulam; Penthipyrid; Permethrin; Pethoxamid; Phenmedipham; Phenthoate; Phorate; Phorate-Sulfone; Phorate-Sulfoxide; Phosalone; Phosfolan; Phosmet; Phosmet oxon; Phosphamidon; Phoxim; Picloram; Picolinafen; Picoxystrobin; Pinoxaden; Piperophos; Pirimicarb; Pirimiphos-Ethyl; Pirimiphos-Methyl; Potasan; Prallethrin; Primisulfuron-Methyl; Prochloraz; Profenofos; Profoxydim; Prohydrojasmon; Promecarb; Prometon; Prometryn; Propachlor; Propamocarb; Propamocarb-Hydrochloride; Propanil; Propaphos; Propaquizafop; Propargite; Propazine; Propetamphos; Prophan; Propiconazole; Propoxur; Propoxycarbazon; Propyzamide; Proquinazid; Prosulfocarb; Prosulfuron; Prothioconazole; Prothiofos; Pymetrozine; Pyraclofos; Pyraclostrobin; Pyraflufen; Pyraflufen-Ethyl; Pyrazophos; Pyrazosulfuron-Ethyl; Pyrethrins; Pyribenzoxim; Pyridaben; Pyridafol; Pyridalyl; Pyridaphenthion; Pyridate; Pyrifenoxy; Pyrimethanil; Pyrimidifen; Pyriofenone; Pyriproxyfen; Pyroxasulfone; Pyroxsulam; Quinalphos; Quinclorac; Quinmerac; Quinoclamine; Quinoxifen; Quizalafop Ethyl (para dahil); Quizalofop; Resmethrin; Rimsulfuron; Rotenone; Saflufenacil; Sedaxane; Sethoxydim; Siduron; Silthiofam; Simazine; Simeconazole; Simetryn; Spinetoram (Spinetoram-J); Spinetoram (Spinetoram-L); Spinosad (Spinosyn A); Spinosad (Spinosyn D); Spirodiclofen; Spiromesifen; Spirotetramat; Spirotetramat-enol; Spiroxamine; Sulfosulfuron; Sulfotep; Sulfoxaflor; Tebuconazole; Tebufenozide; Tebufenpyrad; Tebupirimfos; Tebuthiuron; Teflubenzuron; Tefuryltrione; Tembotrione; Temphos; TEPP-O+O; TEPP-O+S; Tepraloxym; Terbufos; Terbufos-Sulfone; Terbufos-Sulfoxide; Terbumeton; Terbutylazine Desethyl; Terbutryn; Tetrachlorvinphos; Tetraconazole; Tetramethrin; Thiabendazole; Thiabendazole,5-Hydroxy; Thiacloprid; Thiamethoxam; Thiazafuron; Thidiazuron; Thiencarbazon-Methyl; Thifensulfuron Methyl; Thiocyclam Hydrogen Oxalate; Thiodicarb; Thiofanox-Sulfone; Thiofanox-Sulfoxide; Thiometon; Thiophanate-Methyl; Tolfenpyrad; Tolyfluanid; Tralkoxydim; Triadimefon; Triadimenol; Triafamone; Tri-allate; Triasulfuron; Triazamate; Triazophos; Tribenuron-Methyl; Tribufos; Trichlorfon; Trichloronat; Triclopyr; Triclopyr-Methyl; Tridemorph; Trietazine; Trifloxystrobin; Trifloxysulfuron; Triflumizole; Triflumizole Amino; Triflumuron; Triflusulfuron; Triflorine; Trinexapac; Triticonazole; Tritosulfuron; Uniconazole; Valifenalate; Vamidothion; Vamidothion Sulfoxide; Warfarin; XMC





Metaflumizone, E Isomer; Metaflumizone, Z Isomer; Metalaxyl/Metalaxyl-M; Metamitron; Metazachlor; Metconazole; Methabenzthiazuron; Methacrifos; Methamidophos; Methamidophos N Methyl; Methidathion; Methiocarb; Methiocarb Sulfone; Methiocarb Sulfoxide; Methomyl; Methoprotetryne; Methoxyfenozide; Metobromuron; Metolachlor/Metolachlor-S; Metolcarb; Metosulam; Metoxuron; Metrafenone; Metribuzin; Metsulfuron Methyl; Mevinphos; Molinate; Monocrotophos; Monolinuron; Monuron; Myclobutanil; Napropamide; Neburon; Nicosulfuron; Nitenpyram; Norflurazon; Novaluron; Ofurace; Omethoate; Ortosulfamuron; Oxadiargly; Oxadiazon; Oxadixyl; Oxamyl; Oxamyl-Oxime; Oxasulfuron; Oxycarboxin; Paclobutrazol; Paraoxon- Methyl; Paraoxon-Ethyl; Parathion Ethyl; Parathion Methyl; Penconazole; Pencycuron; Pendifmethalin; Permethrin; Pethoxamid; Phenmedipham; Phenthoate; Phorate; Phorate- Sulfone; Phorate- Sulfoxide; Phosalone; Phosfolan; Phosmet; Phosphamidon; Phoxim; Picolinafen; Picoxystrobin; Pinoxaden; Piperophos; Pirimicarb; Pirimiphos Ethyl; Pirimiphos Methyl; Potasan; Prallethrin; Primisulfuron-Methyl; Prochloraz; Profenofos; Profoxydim; Promecarb; Prometon; Prometryn; Propachlor; Propamocarb; Propamocarb-Hydrochloride; Propanil; Propaphos; Propaquizafop; Propargite; Propazine; Propetamphos; Propham; Propiconazole; Propoxur; Propyzamide; Proquinazid; Prosulfocarb; Prosulfuron; Prothioconazole; Prothiofos; Pymetrozine; Pyraclofos; Pyraclostrobin; Pyraflufen Ethyl; Pyrazophos; Pyrazosulfuron-Ethyl; Pyridaben; Pyridalyl; Pyridaphenthion; Pyridate; Pyrifenox; Pyrimethanil; Pyrimidifen; Pyriproxyfen; Pyroxsulam; Quinalphos; Quinoclamine; Quinoxifen; Quizalofop Ethyl; Resmethrin; Rimsulfuron; Rotenone; Sethoxydim; Siduron; Silthiofamid; Simazin; Simeconazole; Simetryn; Spinetoram (Spinetoram-J); Spinetoram (Spinetoram-L); Spinosad (Spinosyn A); Spinosad (Spinosyn D); Spirodiclofen; Spiromesifen; Spirotetramat; Spiroxamine; Sulfosulfuron; Sulfotep; Sulfoxaflor; Tebuconazole; Tebufenozide; Tebufenpyrad; Tebupirimfos; Tebuthiuron; Teflubenzuron; Temephos; TEPP-O+O; Tepp-O+S; Tepraloxymid; Terbufos; Terbufos Sulfoxide; Terbumeton; Terbutylazine Desethyl; Terbutryn; Tetrachlorvinphos; Tetraconazole; Tetramethrin; Thiabendazole; Thiabendazole-5 Hydroxy; Thiacloprid; Thiamethoxam; Thiazafuron; Thidiazuron; Thifensulfuron Methyl; Thiocyclam Hydrogen Oxalate; Thiodicarb; Thiofanox Sulfone; Thiofanox-Sulfoxide; Thiometon; Thiophanate Methyl; Tolfenpyrad; Tolylfluanid; Tralkoxydim; Triadimefon; Triadimenol; Tri-Allate; Triasulfuron; Triazamate; Triazophos; Tribenuron Methyl; Tribufos; Trichlorfon; Trichloronat; Triclopyr Methyl; Tridemorph; Trietazine; Trifloxy Sulfuron; Trifloxystrobin; Triflumizole; Triflumizole amino; Triflumuron; Triticonazole; Tritosulfuron; Uniconazole; Valifenalate; Vamidothion Sulfoxide; Vamidothion; Warfarin; XMC

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| 278                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Pestisit Tayini | KAL-SÇY-128-3 | Gıda (Yüksek Nişasta ve/veya Protein Düşük Su ve Yağ İçerikli Ürünler) | AOAC 2007.01 (Journal of AOAC International Vol.90, No2) | Kromatografik | Kantitatif |
| <p>LC-MS/MS (500 Etken Madde)</p> <p>2,3,5 Trimethacarb; 2,4 Dichlorobenzophenone; 2,4 Dimethylaniline; 2,4-D; 2,4-Dimethyl Phenyl Formamide; 3,4,5 Trimethacarb; 4,4 Dichlorobenzophenone; Abamectin (Avermectin B1a); Acephate; Acequinocyl; Acetamiprid; Acibenzoalar SMethyl; Aclonifen; Alanycarb; Aldicarb; Aldicarb Sulfone; Aldicarb Sulfoxide; Allethrin; Alloxydim Sodium; Ametocladin; Ametryn; Amidosulfuron; Aminocarb; Amisulbrom; Amitraz; Anilazine; Anilofos; Aramite; Asulam; Atraton; Atrazine; Atrazine Desethyl; Azaconazole; Azadirachtin; Azinphos Ethyl; Azinphos Methyl; Azoxystrobin; Beflubutamid; Benalaxyl, include-M; Bendiocarb; Benfuracarb; Benodanil; Bensulfuron- Methyl; Bentazone; Benzalkonium- Chloride; Benzoximate; Bifenthrin; Binaparcyl; Bispyribac Sodium; Bitertanol; Bixafen; Boscalid; Brodifacoum; Bromacil; Bromfenvinfos; Bromfenvinphos-Methyl; Bromoxynil; Bromuconazole; Bufencarb; Bupirimate; Buprofezin; Butocarboxim; Butocarboxim-Sulfoxide; Buturon; Butylate; Cadusafos; Carbaryl; Carbendazim/Benomyl; Carbofuran; Carbofuran-3-Hydroxy; Carbosulfan; Carboxin; Carfentrazone Ethyl; Chlorantraniliprole; Chlorbromuron; Chlorfenvinphos; Chlorfluazuron; Chlorflurenol; Chlorflurenol Methyl; Chloridazon; Chlorpyrifos Oxon; Chlorotoluron; Chlorphoxim; Chlorpyrifos; Chlorpyrifos Methyl; Chlorsulfuron; Chlorthiamid; Chlorthiophos; Cinidon Ethyl; Cinosulfuron; Clethodim; Climbazole; Clodinafop; Clodinafoppropargyl ester; Clofentezine; Clomazone; Clothianidin; Coumachlor; Coumaphos; Crotoxyphos; Cruformate; Cyanazine; Cyanophenphos; Cyclanilide; Cycloate; Cycloxydim; Cyflufenamid; Cymoxanil; Cyphenothrin; Cyproconazole; Cyprodinil; Cyromazine; Daminozide; DDAC-C10; DEET; Deltamethrin; Demeton; Demeton-S; Demeton-S Methyl; Demeton-S Methyl-Sulfone; Demeton-S Methyl Sulfoxide; Desmedipham; Desmethyl Formamide Pirimicarb; Desmethyl Pirimicarb; Diafenthiuron; Dialifos; Diallate; Diazinon; Dichlofenthion; Dichlofluanid; Dichlorvos; Diclifen Methyl; Dicloprop; Dicrotophos; Diethofencarb; Difenacoum; Difenocconazole; Difenoxuron; Difenzoquat Methyl Sulfate; Diflubenzuron; Diflufenican; Dimefox; Dimefuran; Dimethachlor; Dimethenamide-P; Dimethoate; Dimethomorph; Dimethylvinphos Z Type; Dimetilan; Diniconazole; Dinocap; Dinoseb; Dinotefuran; Dioxacarb; Diphenamide; Dipropetryn; Disulfoton; Ditalimphos; Dithianon; Diuron; DMPF; DNOC; Dodine; Edinfevphos; E-Mevinphos; Eamectin B1a; Eamectin B1b; EPN; Epoxiconazole; EPTC; Ethiofencarb; Ethiofencarb Sulfone; Ethiofencarb Sulfoxide; Ethion; Ethiprole; Ethirimol; Ethofumesate; Ethametsulfuron Methyl; Ethoprophos; Ethoxysulfuron; Etofenprox; Etoazole; Famoxadone; Famphur ; Fenamidone; Fenamiphos; Fenamiphos-Sulfone; Fenamiphos-Sulfoxide; Fenarimol; Fenazaquin; Fenbuconazole; Fenbutatin Oxide;</p> |                 |               |                                                                        |                                                          |               |            |

Fenchlorphos Oxon; Fenhexamid; Fenoxaprop;Fenoxaprop-P-Ethyl; Fenoxaprop-P; Fenoxycarb; Fenpiclonil; Fenpropathrin; Fenpropidin; Fenpyroximate; Fensulfothion;Fensulfothion Oxon; Fensulfothion Sulfone; Fensulfothion-Oxon-Sulfone; Fenthion; Fenthion-Sulfone; Fenthion Sulfoxide;Fenuron; Fipronil; Flamprop- Isopropyl; Flamprop-Methyl; Flazasulfuron; Fluacrypyrim; Fluazifop-P-Buthyl; Fluazinam;Fluazuron; Flubendiamide; Flubenzimine; Flucycloxuron; Fludioxonil; Flufenacet ; Flufenoxuron; Flumetsulam; Flumeturon;Flumioxazin; Fluopicolide; Fluopyram; Fluoroglycofen Ethyl; Fluoxastrobin; Flupyrasulfuron Methyl; Fluquinconazole; Fluridone;Flurochloridone; Fluroxypyr; Fluroxypyr Meptyl; Flusilazole; Fluthiacet Methyl; Flutolanil; Flutriafol; Fluxapyroxad; Fonofos;Foramsulfuron; Forchlorfenuron; Formetanate; Fosthiazate; Fuberidazole; Furathiocarb; Halofenozide; Halosulfuron Methyl;Haloxypop 2 Ethoxy Ethyl; Haloxypop Methyl; Haloxypop; Heptenophos; Hexaconazole; Hexaflumuron; Hexythiazox;Hezazinone; Hydramethylnon; Imazalil; Imazapyr; Imazosulfuron; Imidacloprid; Indoxacarb; Iodosulfuron Methyl; Ioxynil;Ipconazole; Iprovalicarb; Isofenphos; Isomalathion; Isoprocab; Isopropalin; Isoproturon; Isopyrazam; Isoxaben; IsoxadifenEthyl; Isoxaflutole; Isoxathion; Kresoxim Methyl; Lenacil; Linuron; Lufenuron; Malaoxon; Malathion; Mandipropamid; MCPBEthyl; Mecarbam; Mefenacet; Mefenpyr Diethyl; Mepanipyrim, Hydroxypropyl-; Mepanipyrim; Mephosfolan; Mepronil; MeptylDinocap; Meptyl Dinocap Phenol; Mesosulfuron Methyl; Metaflumizone, E Isomer; Metaflumizone, Z Isomer;Metalaxyl/Metalaxyl-M; Metamitron; Metazachlor; Metconazole; Methabenzthiazuron; Methacrifos; Methamidophos;Methamidophos N Methyl; Methidathion; Methiocarb; Methiocarb Sulfone; Methiocarb Sulfoxide; Methomyl; Methoprene;Methoprotryne; Methoxyfenozone; Methyl; Metobromuron; Metolachlor/Metolachlor-S; Metolcarb; Metosulam; Metoxuron;Metrafenone; Metribuzin; Metsulfuron Methyl; Mevinphos; Molinate; Monocrotophos; Monolinuron; Monuron; Myclobutanil;Napropamide; Neburon; Nicosulfuron; Nitenpyram; Norflurazon; Novaluron; Ofurace; Omethoate; Ortosulfamuron; Oxadiargly;Oxadiazon; Oxadixyl; Oxamyl; Oxamyl-Oxime; Oxasulfuron; Oxycarboxin; Paclobutrazol; Paraoxon- Methyl; Paraoxon-Ethyl;Parathion Ethyl; Parathion Methyl; Penconazole; Pencycuron; Pendimethalin; Permethrin; Pethoxamid; Phenmedipham;Phenthoate; Phorate; Phorate- Sulfone; Phorate- Sulfoxide; Phosalone; Phosfolan; Phosmet; Phosphamidon; Phoxim;Picolinafen; Picoxystrobin; Pinoxaden; Piperophos; Pirimicarb; Pirimiphos Ethyl; Pirimiphos Methyl; Potasan; Prallethrin;Primisulfuron-Methyl; Prochloraz; Profenofos; Profoxydim; Promecarb; Prometon; Prometryn; Propachlor; Propamocarb;Propamocarb-Hydrochloride; Propanil; Propaphos; Propanquizafof; Propargite; Propazine; Propetamphos; Propam;Propiconazole; Propoxur; Propyzamide; Proquinazid; Prosulfocarb; Prosulfuron; Prothioconazole; Prothiofos; Pymetrozine;Pyraclofos; Pyraclostrobin; Pyraflufen Ethyl; Pyrazophos; Pyrazosulfuron-Ethyl; Pyridaben; Pyridalyl; Pyridaphenthion; Pyridate;Pyrifeno; Pyrimethanil; Pyrimidifen; Pyriproxyfen; Pyroxsulam; Quinalphos; Quinoclamine; Quinoxifen; Quizalofop Ethyl;Resmethrin; Rimsulfuron; Rotenone; Sethoxydim; Siduron; Silthiofam; Simazin; Simeconazole; Simetryn;Spinetoram(Spinetoram-J); Spinetoram(Spinetoram-L); Spinosad(Spinosyn A); Spinosad(Spinosyn D); Spirodiclofen;Spiromesifen; Spirotetramat; Spiroxamine; Sulfone; Sulfosulfuron; Sulfotep; Sulfoxaflor; Tebuconazole; Tebufenozide;Tebufenpyrad; Tebupirimfos; Tebuthiuron; Teflubenzuron; Temephos; TEPP-O+O; Tepp-O+S; Tepaloxym; Terbufos; TerbufosSulfoxide; Terbumeton; Terbutylazine Desethyl; Terbutryn; Tetrachlorvinphos; Tetraconazole; Tetramethrin; Thiabendazole;Thiabendazole-5 Hydroxy; Thiacloprid; Thiamethoxam; Thiazafuron; Thidiazuron; Thifensulfuron Methyl; Thiocyclam HydrogenOxalate; Thiodicarb; Thiofanox Sulfone; Thiofanox-Sulfoxide; Thiometon; Thiophanate Methyl; Tolfenpyrad; Tolyfluanid;Tralkoxydim; Triadimefon; Triadimenol; Tri-Allate; Triasulfuron; Triazamate; Triazophos; Tribenuron Methyl; Tribufos; Trichlorfon;Trichloronat; Triclopyr Methyl; Tridemorph; Trietazine; Trifloxy Sulfuron; Trifloxystrobin; Triflumizole; Triflumizole amino ;Triflumuron; Triticonazole; Tritosulfuron; Uniconazole; Valifenalate; Vamidothion Sulfoxide; Vamidothion; Warfarin; XMC

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| 279                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Pestisit Tayini | KAL-SÇY-128-5 | Gıda (Zor veya Özgün Ürünler) | AOAC 2007.01 (Journal of AOAC International Vol.90, No2) | Kromatografik | Kantitatif |
| <p>LC/MSMS (499 Etken madde)</p> <p>2,3,5 Trimethacarb; 2,4 Dichlorobenzophenone; 2,4 Dimethyl Phenyl Formamide; 2,4 Dimethylaniline; 2,4-D; 3,4,5Trimethacarb; 4,4 Dichlorobenzophenone; Abamectin (Avermectin B1a); Acephate; Acequinocyl; Acetamiprid; Acibenzolar SMethyl; Aclonifen; Alanycarb; Aldicarb; Aldicarb Sulfone; Aldicarb Sulfoxide; Allethrin; Alloxydim Sodium; Ametocetradin; Ametryn;Amidosulfuron; Aminocarb; Amisulbrom; Amitraz; Anilazine; Anilofos; Aramite; Asulam; Atraton; Atrazine; Atrazine Desethyl;Azaconazole; Azadirachtin; Azinphos Ethyl; Azinphos Methyl; Azoxystrobin; Barban; Beflubutamid; Benalaxyl, include-M;Bendiocarb; Benfuracarb; Benodanil; Bensulfuron Methyl; Bentazone; Benzalkonium Chloride; Benzoximate;Bifenthrin; Binaparcyl; Bispyribac Sodium; Bitertanol; Bixafen; Boscalid; Brodifacoum; Bromacil; Bromfenvinfos;Bromfenvinphos Methyl; Bromoxynil; Bromuconazole; Bufencarb; Bupirimate; Buprofezin; Butocarboxim; ButocarboximSulfoxide; Buturon; Butylate; Cadusafos; Carbaryl; Carbendazim/Benomyl; Carbofuran; Carbofuran-3-Hydroxy ; Carbosulfan ; Carboxin; Carfentrazone Ethyl; Chlorantraniliprole; Chlorbromuron; Chlorfenvinphos; Chlorfluazuron;Chlorflurenol; Chlorflurenol Methyl; Chloridazon; Chlorpyrifos Oxon; Chlorotoluron; Chlorphoxim; Chlorpyrifos; ChlorpyrifosMethyl; Chlorsulfuron;</p> |                 |               |                               |                                                          |               |            |

Chlorthiamid; Chlorthiophos; Cinidon Ethyl; Cinosulfuron; Clethodim; Climbazole; Clodinafop; ClodinafopPropargyl Ester; Clofentezine; Clomazone; Clothianidin; Coumachlor; Coumaphos; Crotoxypfos; Cruformate; Cyanazine; Cyanophenphos; Cyclanilide; Cycloate; Cycloxydim; Cyflufenamid; Cymoxanil; Cyphenothrin; Cyproconazole; Cyprodinil; Cyromazine; Daminozide; DDAC-C10; DEET; Deltamethrin; Demeton; Demeton-S; Demeton-S Methyl; Demeton-S Methyl-Sulfone; Demeton-S Methyl Sulfoxide; Desmedipham; Desmethyl Formamide; Desmethyl Pirimicarb; Diafenthion; Dialifos; Diallth; Diazinon; Dichlofenthion; Dichlofluanid; Dichlorprop; Dichlorvos; Diclifop Methyl; Diazotophos; Diethofencarb; Difenacoum; Difenocanazole; Difenoxuron; Difenzoquat Methyl Sulfate; Diflubenzuron; Diflufenican; Dimefox; Dimefuran; Dimethachlor; Dimethenamide-P; Dimethoate; Dimethomorph; Dimethylvinphos Z Type; Dimetilan; Diniconazole; Dinocap; Dinoseb; Dinotefuran; Dioxacarb; Diphenamide; Dipropetryn; Disulfoton; Ditalimphos; Dithianon; Diuron; DMPF; DNOC; Dodine; Edifenphos; Emamectin B1a; Emamectin B1b; E-Mevinphos; EPN; Epoxiconazole; EPTC; EthiofencarbSulfoxide; Ethion; Ethiofencarb; Ethiprole; Ethirimol; Ethofumesate; Ethametsulfuron Methyl; Ethoprophos; Ethoxysulfuron; Etofenprox; Etoazole; Famoxadone; Famphur; Fenamidone; Fenamiphos; Fenamiphos-Sulfone; Fenamiphos-Sulfoxide; Fenarimol; Fenazaquin; Fenbuconazole; Fenbutatin Oxide; Fenchlorphos Oxon ; Fenhexamid; Fenoxaprop; Fenoxaprop-P-Ethyl; Fenoxaprop-P; Fenoxycarb; Fenpiclonil; Fenpropathrin; Fenpropidin; Fenpyroximate; Fensulfothion; Fensulfothion Oxon; fensulfothion Oxon Sulfone; Fensulfothion-Sulfone; Fenthion; Fenthion-Sulfone; Fenthion Sulfoxide; Fenuron; Fipronil; Flamprop-Isopropyl; Flamprop-Methyl ; Flazasulfuron; Fluacrypyrim; Fluazifop-P-Butyl; Fluazinam; Fluazuron; Flubendiamide; Flubenzimine; Flucycloxuron; Fludioxonil ; Flufenacet; Flufenoxuron; Flumetsulam; Flumioxazin; Fluometuron; Fluopicolide; Fluopyram; Fluoroglycofen Ethyl; Fluoxastrobil; Flupyrasulfuron Methyl; Fluquinconazole; Fluridone; Flurochloridone; Fluroxypyr; Fluroxypyr Meptyl; Flusilazole; Fluthiacet Methyl; Flutolanil; Flutriafol; Fluxapyroxad; Fonofos; Foramsulfuron; Forchlorfenuron; Formetanate; Fosthiazate; Fuberidazole; Furathiocarb; Halofenozide; Halosulfuron Methyl; Haloxyfop 2 Ethoxy Ethyl; HaloxyfopMethyl; Haloxyfop; Heptenophos; Hexaconazole; Hexaflumuron; Hexythiazox; Hezazinone; Hydramethylnon; Imazalil; Imazapyr; Imazosulfuron; Imidacloprid; Indoxacarb; Iodosulfuron Methyl; Ioxynil; Ipconazole; Iprovalicarb; Isofenphos; Isomalathion; Isoprocab; Isopropalin; Isoproturon; Isopyrazam; Isoxaben; Isoxadifen Ethyl; Isoxaflutole; Isoxathion; KresoximMethyl; Lenacil; Linuron; Lufenuron; Malaoxon; Malathion; Mandipropamid; MCPB Ethyl; Mecarbam; Mefenacet; MefenpyrDiethyl; Mepanipyrim; Mephosfolan; Mepronil; Meptyldinocap; Meptyldinocap-Phenol; Mesosulfuron Methyl; Mesotrione; Metaflumizone, E Isomer; Metaflumizone, Z Isomer; Metalaxyl/Metalaxyl-M; Metamitron; Metazachlor; Methabenzthiazuron; Methacrifos; Methamidophos; Methamidophos N Methyl; Methidathion; Methiocarb; Methiocarb Sulfone; Methiocarb Sulfoxide; Methomyl; Methoprene; Methoprotlyne; Methoxyfenozide; Metobromuron; Metolachlor/Metolachlor-S; Metolcarb; Metosulam; Metoxuron; Metrafenone; Metribuzin; Metsulfuron Methyl; Mevinphos; Molinate; Monocrotophos; Monolinuron; Monuron; Myclobutanil; Napropamide; Neburon; Nicosulfuron; Nitenpyram; Norflurazon; Novaluron; Ofurace; Omethoate; Ortosulfamuron; Oxadiargyl; Oxadiazon; Oxadixyl; Oxamyl; Oxamyl Oxime; Oxasulfuron; Oxycarboxin; Paclobutrazol; Paraoxon Ethyl; Paraoxon Methyl; Parathion Ethyl; Parathion Methyl; Penconazole; Pencycuron; Pendimethalin; Permethrin; Pethoxamid; Phenmedipham; Phenthoate; Phorate; Phorate Sulfone; Phorate-Sulfoxide; Phosalone; Phosfolan; Phosmet; Phosphamidon; Phoxim; Picolinafen; Picoxystrobin; Pinoxaden; Piperophos; Pirimicarb; Pirimiphos-Ethyl; Pirimiphos-Methyl; Potasan; Prallethrin; Primisulfuron Methyl; Prochloraz; Profenofos; Profoxydim; Promecarb; Prometon; Prometryn; Propachlor; Propamocarb; Propamocarb-hydrochloride; Propanil; Propaphos; Propaquizafop; Propargite; Propazine; Propetamphos; Propham; Propiconazole; Propoxur; Propyzamide; Proquinazid; Prosulfocarb; Prosulfuron; Prothioconazole; Prothiofos; Pymetrozine; Pyraclofos; Pyraclostrobin; Pyraflufen Ethyl; Pyrazophos; Pyrazosulfuron Ethyl; Pyridaben; Pyridalyl; Pyridaphenthion; Pyridate; Pyrifenoxy; Pyrimethanil; Pyrimidifen; Pyriproxyfen; Pyroxsulam; Quinalphos; Quinoclamine; Quinoxifen; Quizalofop Ethyl (Para Dahil); Resmethrin; Rimsulfuron; Rotenone; Sethoxydim; Siduron; Silthiofam; Simazine; Simeconazole; Simetryn; Spinetoram (Spinetoram-J); Spinetoram (Spinetoram-L); Spinosad (Spinosyn A); Spinosad (Spinosyn D); Spirodiclofen; Spiromesifen; Spirotetramat; Spiroxamine; Sulfosulfuron; Sulfotep; Sulfoxaflor; Tebuconazole; Tebufenozide; Tebufenpyrad; Tebupirimfos; Tebuthiuron; Teflubenzuron; Temephos; TEPP-O+O; TEPP-O+S; Tepraloxym; Terbufos; Terbufos Sulfone; Terbufos Sulfoxide; Terbuteton; Terbutylazine Desethyl; Terbutryn; Tetrachlorvinphos; Tetraconazole; Tetramethrin; Thiabendazole; Thiabendazole-5 Hydroxy; Thiacloprid; Thiamethoxam; Thiazafuron; Thidiazuron; Thifensulfuron Methyl; Thiocyclam Hydrogen Oxalate; Thiodicarb; Thiofanox Sulfone; Thiofanox-Sulfoxide; Thiometon; Thiophanate Methyl; Tolfenpyrad; Tolyfluanid; Tralkoxydim; Triadimefon; Triadimenol; Tri-allate; Triasulfuron; Triazamate; Triazophos; Tribenuron Methyl; Tribufos; Trichlorfon; Trichloronate; TriclopyrMethyl; Tridemorph; Trietazine; Trifloxystrobin; Trifloxysulfuron; Triflumizole; Triflumizole amino; Triflumuron; Triticonazole; Tritosulfuron; Uniconazole; Valifenalate; Vamidothion Sulfoxide; Vamidothion; Warfarin; XMC

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| 280 | Pestisit Tayini | KAL-SÇY-128-6 | Gıda (Et (kas) ve Su Ürünleri) | AOAC 2007.01 (Journal of AOAC International<br>Vol.90, No2)-(Modifiye) | Kromatografik | Kantitatif |
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2,3,5 Trimethacarb; 2,4 Dichlorobenzophenone; 2,4 Dimethyl Phenyl Formamide; 2,4 Dimethylaniline; 2,4-D; 3,4,5Trimethacarb; 4,4 Dichlorobenzophenone; Abamectin (Avermectin B1a); Acephate; Acequionocyl; Acetamiprid; Acibenzolar SMethyl; Aclonifen; Alanycarb; Aldicarb; Aldicarb Sulfone; Aldicarb Sulfoxide; Allethrin; Alloxydim Sodium; Ametocetradin; Ametryn; Amidosulfuron; Aminocarb; Amisulbrom; Amitraz; Anilazine; Anilofos; Aramite; Asulam; Atraton; Atrazine; Atrazine Desethyl; Azaconazole; Azadirachtin; Azinphos Ethyl; Azinphos Methyl; Azoxystrobin; Bflubutamid; Benalaxyl, include-M; Bendiocarb; Benfuracarb; Benodanil; Bensulfuron Methyl; Bentazone; Benzalkonium Chloride; Benzoximate; Bifenthrin; Binaparcyl; Bispyribac Sodium; Bitertanol; Bixafen; Boscalid; Brodifacoum; Bromacil; Bromfeninfos; Bromfenvinphos Methyl; Bromoxynil; Bromuconazole; Bufencarb; Bupirimate; Buprofezin; Butocarboxim; Butocarboxim Sulfoxide; Buturon; Butylate; Cadusafos; Carbaryl; Carbendazim/Benomyl; Carbofuran; Carbofuran-3-Hydroxy; Carbosulfan; Carboxin; Carfentrazone Ethyl; Chlorantraniliprole; Chlorbromuron; Chlorfenvinphos; Chlorflauazuron; Chlorflurenol Methyl; Chloridazon; Chlorotoluron; Chlorphoxim; Chlorpyrifos; Chlorpyrifos Methyl; Chlorpyrifos Oxon; Chlorsulfuron; Chlorthiamid; Chlorthiophos; Cinidon Ethyl; Cinosulfuron; Clethodim; Climbazole; Clodinafop; Clodinafop Propargyl Ester; Clofentezine; Clomazone; Clothianidin; Coumachlor; Coumaphos; Crotoxyphos; Cruformate; Cyanazine; Cyanophenphos; Cyclanilide ; Cycloate; Cycloxydim; Cyflufenamid; Cymoxanil; Cyphenothrin; Cyproconazole; Cyprodinil; Cyromazine; DAC-C10; Daminozide; DEET; Deltamethrin; Demeton; Demeton-S; Demeton-S Methyl; Demeton-S Methyl Sulfoxide; Demeton-S-Methyl Sulfone; Desmedipham; Desmethyl Formamide; Difenthiuron; Dialifos; Di-Allate; Diazinon; Dichlofenthion; Dichlofluanid; Dichlorvos; Diclifop Methyl; Dicloprop ; Dicrotophos; Diethofencarb; Difenacoum; Difenconazole; Difenoxuron; Difenzoquat-Metilsulfate; Diflubenzuron; Diflufenican; Dimefox; Dimefuran; Dimethachlor; Dimethenamide-P; Dimethoate; Dimethomorph; Dimethylvinphos Z Type; Dimetilan; Diniconazole; Dinocap; Dinoseb; Dinotefuran; Dioxacarb; Diphenamide; Dipropetryn; Ditalimphos; Dithianon; Diuron; DMPF; DNOC; Dodine; Edifenphos; Enamectin B1a; Enamectin B1b; E-Mevinphos; EPN; Epoxiconazole; EPTC; Ethametsulfuron Methyl; Ethiofencarb; Ethiofencarb Sulfone; Ethiofencarb Sulfoxide; Ethion; Ethiprole; Ethirimol; Ethofumesate; Ethoprophos; Ethoxysulfuron; Etofenprox; Etoazole; Famoxadone; Famphur; Fenamidone; Fenamiphos; Fenamiphos-Sulfone; Fenamiphos-Sulfoxide; Fenarimol; Fenazaquin; Fenbuconazole; Fenbutatin Oxide; Fenchlorphos Oxon; Fenhexamid; Fenoxaprop; Fenoxaprop-P; Fenoxaprop-P-Ethyl; Fenoxycarb; Fenpiclonil; Fenpropathrin; Fenpropidin; Fenpyroximate; Fensulfothion; Fensulfothion Oxon; Fensulfothion-Oxon-Sulfone; Fensulfothion-Sulfone; Fenthion; Fenthion Sulfoxide; Fenthion-Sulfone; Fenuron; Fipronil; Flamprop Isopropyl; Flamprop-Methyl; Flazasulfuron; Fluacrypyrim; Fluazifop-P-Butyl; Fluazinam; Fluazuron; Flubendiamide; Flubenzimine; Flucycloxuron; Fludioxonil; Flufenacet; Flufenoxuron; Flumetsulam; Flumioxazin; Fluometuron; Fluopicolide; Fluopyram; Fluoroglycofen Ethyl; Fluoxastrobin; Flupyrsulfuron-Methyl; Fluquinconazole; Fluridone; Flurochloridone; Fluroxypyr; Fluroxypyr-Meptyl; Flusilazole; Fluthiacet Methyl; Flutolanil; Flutriafol; Fluxapyroxad; Fonofos; Foramsulfuron; Forchlorfenuron; Formetanate; Fosthiazate; Fuberidazole; Furathiocarb; Halofenozide; Halosulfuron Methyl; Haloxyfop; Haloxyfop 2 Ethoxy Ethyl; Haloxyfop Methyl; Heptenophos; Hexaconazole; Hexaflumuron; Hexythiazox; Hezazinone; Hydramethylnon; Imazalil; Imazapyr; Imazosulfuron; Imidacloprid; Indoxacarb; Iodosulfuron Methyl; Ioxynil; Ipreconazole; Iprovalicarb; Isafenphos; Isomalathion; Isoprocab; Isopropalin; Isoproturon; Isopyrazam; Isoxaben; Isoxadifen Ethyl; Isoxaflutole; Isoxathion; Kresoxim Methyl; Lenacil; Linuron; Lufenuron; Malaaxon; Malathion; Mandipropamid; MCPB Ethyl; Mecarbam; Mefenacet; Mefenpyr-Diethyl; Mepanipyrim; Mepanipyrim, Hydroxypropyl-; Mephosfolan; Mepronil; Meptyldinocap; Meptyldinocap-phenol; Mesosulfuron Methyl; Metaflumizone, E Isomer; Metaflumizone, Z Isomer; Metalaxyl/Metalaxyl-M; Metamitron; Metazachlor; Metconazole; Methabenzthiazuron; Methacrifos; Methamidophos; Methamidophos N Methyl; Methidathion; Methiocarb; Methiocarb Sulfone; Methiocarb Sulfoxide; Methomyl; Methoprotrotyne; Methoxyfenozide; Metobromuron; Metolachlor/Metolachlor-S; Metolcarb; Metosulam; Metoxuron; Metrafenone; Metribuzin; Metsulfuron Methyl; Mevinphos; Molinate; Monocrotophos; Monolinuron; Monuron; Myclobutanil; Napropamide; Neburon; Nicosulfuron; Nitenpyram; Norflurazon; Novaluron; Ofurace; Omethoate; Ortosulfamuron; Oxadiargyl; Oxadiazon; Oxadixyl; Oxamyl; Oxamyl Oxime; Oxa-sulfuron; Oxycarboxin; Paclobutrazol; Paraoxon Ethyl; Paraoxon Methyl; Parathion Ethyl; Parathion Methyl; Penconazole; Pencycuron; Pendimethalin; Permethrin; Pethoxamid; Phenmedipham; Phenthoate; Phorate; Phorate Sulfone; Phorate Sulfoxide; Phosalone; Phosfolan; Phosmet; Phosphamidon; Phoxim; Picolinafen; Picoxystrobin; Pinoxaden; Piperophos; Pirimicarb; Pirimicarb Desmethyl; Pirimiphos-Ethyl; Pirimiphos-Methyl; Potasan; Prallethrin; Primisulfuron-Methyl; Prochloraz; Profenofos; Profoxydim; Promecarb; Prometon; Prometryn; Propachlor; Propamocarb; Propamocarb-hydrochloride; Propanil; Propaphos; Propaquizafop; Propargite; Propazine; Propetamphos; Propham; Propiconazole; Propoxur; Propyzamide; Proquinazid; Prosulfocarb; Prosulfuron; Prothioconazole; Prothiofos; Pymetrozine; Pyraclofos; Pyraclostrobin; Pyraflufen-Ethyl; Pyrazophos; Pyrazosulfuron-Ethyl; Pyridaben; Pyridalyl; Pyridaphenthion; Pyridate; Pyrifenoxy; Pyrimethanil; Pyrimidifen; Pyriproxyfen; Pyroxulam; Quinalphos; Quinoclamine; Quinoxifen; Quizalofop Ethyl; Resmethrin; Rimsulfuron; Rotenone; Sethoxydim; Siduron; Silthiofam; Simazine; Simeconazole; Simetryn; Spinetoram (Spinetoram-J); Spinetoram (Spinetoram-L); Spinosad (Spinosyn A); Spinosad (Spinosyn D); Spirodiclofen; Spirotetramat; Spiroxamine; Spiropmesifen; Sulfosulfuron; Sulfotep; Sulfosulfuron; Sulfotep; Sulfosulfuron; Tebufenozide; Tebufenpyrad; Tebupirimfos; Tebuthiuron; Teftubenzuron; Temephos; TEPP O+S; TEPP-OO; Tepaloxym; Terbufos; Terbufos Sulfone; Terbufos Sulfoxide; Terbumeton; Terbutylazine Desethyl; Terbutryn; Tetrachlorvinphos; Tetraconazole; Tetramethrin; Thiabendazole; Thiabendazole-5 Hydroxy; Thiacloprid; Thiamethoxam; Thiazafluron; Thidiazuron; Thifensulfuron Methyl; Thiocyclam Hydrogen Oxalate; Thiodicarb; Thiofanox Sulfone; Thiofanox-Sulfoxide; Thiometon; Thiophanate Methyl; Tolfenpyrad; Tolyfluanid; Tralkoxydim; Tri -Allate; Triadimefon; Triadimenol; Triasulfuron; Triazamate; Triazophos; Tribenuron Methyl; Tribufos; Trichlorfon; Trichloronat; Triclopyr Methyl; Tridemorph; Trietazine;

Trifloxystrobin; Trifloxysulfuron; Triflumizole;Triflumizole amino; Triflumuron; Triticonazole; Tritosulfuron; Uniconazole; Valifenalate; Vamidothion; Vamidothion Sulfoxide;Warfarin; XMC

#### GC-MS (174 Etken Madde)

2,4,5-T; 2,4,6 Trichlorophenol Asetat; 2,4,6 Trichlorophenol; 2-Phenylphenol; 3,5 Dichloroaniline; Acetochlor;Acrinathrin; Alachlor; Aldrin; Alpha Cypermethrin; Anthraquinone; Azobenzene; Barban; Benalaxyl-M; Benfluralin; Benthiavalicarb Isoprpyl; Beta Cyfluthrin; Bifenazate; Bifenox; Biphenyl; Bromocyclen; Bromophos-Ethyl; Bromophos-Methyl;Bromopropylate; Bromoxynil Heptanoate; Bromoxynil Octanoate; Butachlor; Butafenacil; Butralin; Captan (cis-1,2,3,6-Tetrahydrophthalamide); Captafol; Captan;Chinomethionat; Chlorbenside; Chlorbenside -Sulfone; Chlorbufam; Chlordane; Chlordane, Cis; Chlordane, Trans; Chlordecone; Chlordimeform; Chlorethoxyfos; Chlorfenapyr; Chlorfenprop Methyl; Chlorfenson; Chlorobenzilate; Chloroneb; Chloropropylate; Chlorothalonil; Chloroxuron; Chlorpropham; Chlorthal Dimethyl; Chlozolate; Clopyralid; Crimidine; Cyanophos; Cycluron; Cyfluthrin; Cyhalofop-Butyl; Cymiazole; Cypermethrin (Alpha-Beta-Gama-Zeta); Dazomet; DDD (O-P);DDD (P-P'); DDE (O-P); DDE (P-P'); DDT (O-P'); DDT (P-P'); Demeton S Methyl; Desmetryn; Dicamba; Dicapthon; Dichlobenil;Dicloran; Dicofo; Dieldrin; Dimoxystrobin; Dinitramine; Dinobuton; Dioxabenzofos; Diphenylamine; Disulfoton-Sulfone; Disulfoton-Sulfoxide; Endosulfan-Alpha; Endosulfan-Beta; Endosulfan-Sulfate; Endrin; Endrin Aldehit; Endrin Ketone; Esfenvalerate/Fenvalerate; Etaconazole; Ethalfluralin; Ethofumesate-2-Keto; Fenchlorphos; Fenitrothion; Fenobucarb; Fenson; Fenthion-Sulfone; Fipronil-Sulfone; Fluchloralin; Flucythrinate; Flumetralin; Flurprimidol; Flurtamone; Folpet; Formothion;Furalaxyl; Gamma Cyhalothrin; Halfenprox; HCH Alpha Isomer; HCH Beta Isomer; HCH Delta Isomer; HCH Epsilon Isomer; HCH Gamma Isomer; Heptachlor; Heptachlor Endo Epoxide; Heptachlor Exo Epoxide; Hexabromobenzene; Hexachloro-1,3-Butadien; Hexachlorobenzene; Imazamethabenz-Methyl; Iodofenphos; Ioxynil Methyl; Iprobenfos; Iprodione; Isazofos; Isocarbophos; Lambda-Cyhalothrin; MCPB Methyl; Mephosfolan; Methoxychlor; Metominostrobin-E; Mirex; Naphtol-1; Nitalin; Nitrapyrin; Nitrofen; Nuairimol; Orbencarb; Oxychlorane; Oxyfluorfen; Parathion Methyl; Pebulate; Pentachloroaniline; Pentachloroanisole; Pentachlorobenzene; Pentanochlor; Perthane; Phenkapton; Phthalimide(Folpet); Procymidone; Profluralin;Propisochlor; Pyrethrins; Quintozene; Rabenzazole; Sulprofos; Tau-Fluvalinate; Tecnazene; Terbacil; Terbutylazine; Tetradifon; Tetrasul; Thiazopyr; Thiobencarb; Thionazin; Tridemorph; Tolclofos Methyl; Tri-allate; Triamiphos; Triazamate; Trifluralin;Vinclozolin; Zoxamide

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| 281 | Pestisit Tayini | KAL-SÇY-128-7 | Gıda (Süt ve Süt Ürünleri) | AOAC 2007.01 (Journal of AOAC International Vol.90, No2)-(Modifiye) | Kromatografik | Kantitatif |
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#### LC-MS/MS (499 Etken Madde)

2,3,5 Trimethacarb; 2,4 Dichlorobenzophenone; 2,4 Dimethylaniline; 2,4-D; 2,4-Dimethyl Phenyl Formamide; 3,4,5Trimethacarb; 4,4 Dichlorobenzophenone; Abamectin (Avermectin B1a); Acephate; Acequinocyl; Acetamiprid; Acibenzoalar SMethyl; Aclonifen; Alanycarb; Aldicarb; Aldicarb Sulfone; Aldicarb Sulfoxide; Allethrin; Alloxydim Sodium; Ametotradin; Ametryn;Amidosulfuron; Aminocarb; Amisulbrom; Amitraz; Anilazine; Anilofos; Aramite; Asulam; Atraton; Atrazine; Atrazine Desethyl;Azaconazole; Azadirachtin; Azinphos Ethyl; Azinphos Methyl; Azoxystrobin; Beflubutamid; Benalaxyl, include-M; Bendiocarb; Benfuracarb; Benodanil; Bensulfuron Methyl; Bentazone; Benzalkonium Chloride; Benzoximate; Bifenthrin; Binaparcyl; Bispyribac Sodium; Bitertanol; Bixafen; Boscalid; Brodifacoum; Bromacil; Bromfenvinfos; Bromfenvinphos Methyl;Bromoxynil; Bromuconazole; Bufencarb; Bupirimate; Buprofezin; Butocarboxim; Butocarboxim Sulfoxide; Buturon; Butylate; Cadusafos; Carbaryl; Carbendazim/Benomyl; Carbofuran; Carbofuran-3-Hydroxy; Carbosulfan; Carboxin;Carfentrazone Ethyl; Chlorantraniliprole; Chlorbromuron; Chlorfenvinphos; Chlorfluazuron; Chlorflurenol; Chlorflurenol Methyl; Chloridazon; Chlorotoluron; Chlorphoxim; Chlorpyrifos; Chlorpyrifos Methyl; Chlorpyrifos Oxon; Chlorsulfuron; Chlorthiamid;Chlorthiophos; Cinidon Ethyl; Cinosulfuron; Clethodim; Climbazole; Clodinafop; Clodinafop Propargyl Ester; Clofentezine;Clomazone; Clothianidin; Coumachlor; Coumaphos; Crotoxyphos; Crufomate; Cyanazine; Cyanophenphos; Cyclanilide;Cycloate; Cycloxydim; Cyflufenamid; Cymoxanil; Cyphenothrin; Cyproconazole; Cyprodinil; Cyromazine; Daminozide; DDAC-C10; DEET; Deltamethrin; Demeton; Demeton-S; Demeton-S Methyl; Demeton-S Methyl Sulfoxide; Demeton-S-Methyl Sulfone;Desmedipham; Desmethyl Formamide Pirimicarb; Desmethyl Pirimicarb; Diafenthion; Dialifos; Diallate; Diazinon;Dichlofenthion; Dichlofluanid; Dichlorvos; Diclufop Methyl; Dicloprop; Dicrotophos; Diethofencarb; Difenacoum;Difenoconazole; Difenoxuron; Difenzoquat-Metilsulfate; Diflubenzuron; Diflufenican; Dimefox; Dimefuran; Dimethachlor;Dimethenamide-P; Dimethoate; Dimethomorph; Dimethylvinphos Z Type; Dimetilan; Diniconazole; Dinocap; Dinoseb;Dinotefuran; Dioxacarb; Diphenamide; Diphenylamine; Dipropetryn; Ditalimphos; Dithianon; Diuron; DMPF; DNOC; Dodine;Edifenphos; Emamectin B1a; Emamectin B1b; E-Mevinphos; EPN; Epoxiconazole; EPTC;

Ethametsulfuron Methyl; EthifencarbSulfone; Ethiofencarb; Ethiofencarb Sulfoxide; Ethion; Ethiprole; Ethirimol; Ethofumesate; Ethoprophos; Ethoxysulfuron;Etofenprox; Etoazole; Famoxadone; Famphur; Fenamidone; Fenamiphos; Fenamiphos-Sulfone; Fenamiphos-Sulfoxide;Fenarimol; Fenazaquin; Fenbuconazole; Fenbutatin Oxide; Fenchlorphos Oxon; Fenhexamid; Fenoxaprop; Fenoxaprop-P;Fenoxaprop-P-Ethyl; Fenoxycarb; Fempiclonil; Fenpropathrin; Fenpropidin; Fenpyroximate; Fensulfothion; Fensulfothion Oxon;Fensulfothion Oxon Sulfone; Fensulfothion-Sulfone; Fenthion; Fenthion Sulfoxide; Fenthion-Sulfone; Fenuron; Fipronil;Flamprop-Isopropyl; Flamprop-Methyl; Flazasulfuron; Fluacrypyrim; Fluazifop-P-Butyl; Fluazinam; Fluazuron; Flubendiamide;Flubenzimine; Flucycloxuron; Fludioxonil; Flufenacet; Flufenoxuron; Flumetsulam; Flumioxazin; Fluometuron; Fluopicolide;Fluopyram; Fluoroglycofen Ethyl; Fluoxastrobin; Flupyrasulfuron Methyl; Fluquinconazole; Fluridone; Flurochloridone; Fluroxypyr;Fluroxypyr Meptyl; Flusilazole; Fluthiacet Methyl; Flutolanil; Flutriafol; Fluxapyroxad; Fonofos; Foramsulfuron; Forchlorfenuron;Formetanate; Fosthiazate; Fuberidazole; Furathiocarb; Halofenozide; Halosulfuron Methyl; Haloxypop; Haloxypop 2 EthoxyEthyl; Haloxypop Methyl; Heptenophos; Hexaconazole; Hexaflumuron; Hexythiazox; Hezazinone; Hydramethylnon; Imazalil;Imazapyr; Imazosulfuron; Imidacloprid; Indoxacarb; Iodosulfuron Methyl; Ioxynil; Ipconazole; Iprovalicarb; Isofenphos;Isomalathion; Isoprocab; Isopropalin; Isoproturon; Isopyrazam; Isoxaben; Isoxadifen Ethyl; Isoxaflutole; Isoxathion; KresoximMethyl; Lenacil; Linuron; Lufenuron; Malaoxon; Malathion; Mandipropamid; MCPB Ethyl; Mecarbam; Mefenacet; Mefenpyr-Diethyl; Mepanipyrim; Mepanipyrim, Hydroxypropyl-; Mephosfolan; Mepronil; Meptyldinocap; Meptyldinocap-Phenol;Mesosulfuron Methyl; Metaflumizone, E Isomer; Metaflumizone, Z Isomer; Metalaxyl/Metalaxyl-M; Metamitron; Metazachlor;Metconazole; Methabenzthiazuron; Methacrifos; Methamidophos; Methamidophos N Methyl; Methidathion; Methiocarb;Methiocarb Sulfone; Methiocarb-Sulfoxide; Methomyl; Methoprotrene; Methoxyfenozide; Metobromuron; Metolachlor/Metolachlor-S; Metolcarb ; Metosulam; Metoxuron; Metrafenone; Metribuzin; Metsulfuron Methyl; Mevinphos; Molinate;Monocrotophos; Monolinuron; Monuron; Myclobutanil; Napropamide; Neburon; Nicosulfuron; Nitenpyram; Norflurazon;Novaluron; Ofurace; Omethoate; Ortosulfamuron; Oxadiargyl; Oxadiazon; Oxadixyl; Oxamyl; Oxamyl Oxime; Oxa-sulfuron;Oxycarboxin; Paclobutrazol; Paraoxon Ethyl; Paraoxon Methyl; Parathion Ethyl; Parathion Methyl; Penconazole; Pencycuron;Pendimethalin; Permethrin; Pethoxamid; Phenmedipham; Phenthoate; Phorate; Phorate Sulfone; Phorate Sulfoxide;Phosalone; Phosfolan; Phosmet; Phosphamidon; Phoxim; Picolinafen; Picoxystrobin; Pinoxaden; Piperophos; Pirimicarb;Pirimiphos Ethyl; Pirimiphos Methyl; Potasan; Prallethrin; Primisulfuron-Methyl; Prochloraz; Profenofos; Profoxydim; Promecarb;Prometon; Prometryn; Propachlor; Propamocarb; Propamocarb-Hydrochloride; Propanil; Propaphos; Propaquizafop; Propargite;Propazine; Propetamphos; Propam; Propiconazole; Propoxur; Propyzamide; Proquinazid; Prosulfocarb; Prosulfuron ;Prothioconazole; Prothiofos; Pymetrozine; Pyraclofos; Pyraclostrobin; Pyraflufen Ethyl; Pyrazophos; Pyrazosulfuron-Ethyl;Pyridaben; Pyridalyl; Pyridaphenthion; Pyridate; Pyrifenox; Pyrimethanil; Pyrimidifen; Pyriproxyfen; Pyroxulam; Quinalphos;Quinoclamine; Quinoxifen; Quizalofop Ethyl(Para Dahil); Resmethrin; Rimsulfuron; Rotenone; Sethoxydim; Siduron; Silthiofam;Simazine; Simeconazole; Simetryn; Spinetoram(Spinetoram-J); Spinetoram(Spinetoram-L); Spinosad(Spinosyn A);Spinosad(Spinosyn D); Spirodiclofen; Spiromesifen; Spirotetramat; Spiroxamine; Sulfosulfuron; Sulfotep; Sulfoxaflor;Tebuconazole; Tebufenozide; Tebufenpyrad; Tebupirimfos; Tebuthiuron; Teflubenzuron; Temephos; TEPP O+S; TEPP-OO;Tepaloxymid; Terbufos; Terbufos Sulfone; Terbufos Sulfoxide; Terbumeton; Terbutylazine Desethyl; Terbutryn;Tetrachlorvinphos; Tetraconazole; Tetramethrin; Thiabendazole; Thiabendazole-5 Hydroxy; Thiacloprid; Thiamethoxam;Thiazafluron; Thidiazuron; Thifensulfuron Methyl; Thiocyclam Hydrogen Oxalate; Thiodicarb; Thiofanox Sulfone; Thiofanox-Sulfoxide; Thiometon; Thiophanate Methyl; Tolfenpyrad; Tolyfluanid; Tralkoxydim; Triadimefon; Triadimenol; Tri-allate;Triasulfuron; Triazamate; Triazophos; Tribenuron Methyl; Tribufos; Trichlorfon; Trichloronat; Triclopyr Methyl; Tridemorph;Trietazine; Trifloxystrobin; Trifloxysulfuron; Triflumizole; Triflumizole amino; Triflumuron; Triflorine; Triticonazole; Tritosulfuron;Uniconazole; Valifenalate; Vamidothion; Vamidothion Sulfoxide; Warfarin; XMC

GC-MS (174 Etken Madde)

2,4,5-T; 2,4,6 Trichlorophenol Asetat; 2,4,6 Trichlorophenol; 2-Phenylphenol; 3,5 Dichloroaniline; Acetochlor;Acrinathrin; Alachlor; Aldrin; Alpha Cypermethrin; Anthraquinone; Azobenzene; Barban; Benalaxyl-M; Benfluralin; Benthiavalicarb Isoprpyl; Beta Cyfluthrin; Bifenazate; Bifenox; Biphenyl; Bromocyclen; Bromophos-Ethyl; Bromophos-Methyl;Bromopropylate; Bromoxynil Heptanoate; Bromoxynil Octanoate; Butachlor; Butafenacil; Butralin; Captan (cis-1,2,3,6-Tetrahydrophthalamide); Captafol; Captan;Chinomethionat; Chlorbenside; Chlorbenside -Sulfone; Chlorbufam; Chlordane; Chlordane, Cis; Chlordane, Trans; Chlordecone; Chlordimeform; Chlorethoxyfos; Chlorfenapyr; Chlorfenprop Methyl; Chlorfenson; Chlorobenzilate; Chloroneb; Chloropropylate; Chlorothalonil; Chloroxuron; Chlorpropham; Chlorthal Dimethyl; Chlozolinate; Clopyralid; Crimidine; Cyanophos; Cycluron; Cyfluthrin; Cyhalofop-Butyl; Cymiazole; Cypermethrin (Alpha-Beta-Gama-Zeta); Dazomet; DDD (O-P);DDD (P-P'); DDE (O-P); DDE (P-P'); DDT (O-P'); DDT (P-P'); Demeton S Methyl; Desmetryn; Dicamba; Dicapthon; Dichlobenil;Dicloran; Dicofol; Dieldrin; Dimoxystrobin; Dinitramine; Dinobuton; Dioxabenzofos; Diphenylamine; Disulfoton-Sulfone; Disulfoton-Sulfoxide; Endosulfan-Alpha; Endosulfan-Beta; Endosulfan-Sulfate; Endrin; Endrin Aldehit; Endrin Ketone; Esfenvalerate/Fenvalerate; Etaconazole; Ethalfluralin; Ethofumesate-2-Keto; Fenchlorphos; Fenitrothion; Fenobucarb; Fenson; Fenthion-Sulfone; Fipronil-Sulfone; Fluchloralin; Flucythrinate; Flumetralin; Flurprimidol; Flurtamone; Folpet; Formothion;Furalaxyl; Gamma Cyhalothrin; Halfenprox; HCH Alpha Isomer; HCH Beta Isomer; HCH Delta Isomer; HCH Epsilon Isomer; HCH Gamma Isomer; Heptachlor; Heptachlor Endo Epoxide; Heptachlor Exo Epoxide; Hexabromobenzene; Hexachloro-1,3-Butadien;

Hexachlorobenzene; Imazamethabenz-Methyl; Iodofenphos; Ioxynil Methyl; Iprobenfos; Iprodione; Isazofos; Isocarbophos; Lambda-Cyhalothrin; MCPB Methyl; Mephosfolan; Methoxychlor; Metominostrobin-E; Mirex; Naphtol-1; Nitralin; Nitrapyrin; Nitrofen; Nuarimol; Orbencarb; Oxychlordane; Oxyfluorfen; Parathion Methyl; Pebulate; Pentachloroaniline; Pentachloroanisole; Pentachlorobenzene; Pentanochlor; Perthane; Phenkapton; Phthalimide(Folpet); Procymidone; Profluralin; Propisochlor; Pyrethrins; Quintozene; Rabenzazole; Sulprofos; Tau-Fluvalinate; Tecnazene; Terbacil; Terbutylazine; Tetradifon; Tetrasul; Thiazopyr; Thiobencarb; Thionazin; Tridemorph; Tolclofos Methyl; Tri-allate; Triamphos; Triazamate; Trifluralin; Vinclozolin; Zoxamide

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| 282 | Pestisit Tayini | KAL-SÇY-128-8 | Gıda (Hayvansal Kökenli Gıdalardan Elde Edilen Yağlar) | AOAC 2007.01 (Journal of AOAC International Vol.90, No2)-(Modifiye) | Kromatografik | Kantitatif |
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LC-MS/MS (499 Etken Madde)

2,3,5 Trimethacarb; 2,4 Dichlorobenzophenone; 2,4 Dimethyl Phenyl Formamide; 2,4 Dimethylaniline; 2,4-D; 3,4,5Trimethacarb; 4,4 Dichlorobenzophenone; Abamectin (Avermectin B1a); Acephate; Acequinocyl; Acetamiprid; Acibenzoalar SMethyl; Aclonifen; Alanycarb; Aldicarb; Aldicarb Sulfone; Aldicarb Sulfoxide; Allethrin; Alloxydim Sodium; Ametoctradin; Ametryn; Amidithion; Amidosulfuron; Aminocarb; Amisulbrom; Amitraz; Anilazine; Anilofos; Aramite; Asulam; Atraton; Atrazine; AtrazineDesethy; Azaconazole; Azadirachtin; Azinphos Ethyl; Azinphos Methyl; Azoxystrobin; Bflubutamid; Benalaxyl, include-M; Bendiocarb; Benfuracarb; Benodanil; Bensulfuron Methyl; Bentazone; Benzalkonium Chloride; Benzoximate; Bifenthrin; Binaparcyl; Bispyribac Sodium; Bitertanol; Bixafen; Boscalid; Brodifacoum; Bromacil; Bromfeninfos; Bromfenvinphos Methyl; Bromoxynil; Bromuconazole; Bufencarb; Bupirimate; Buprofezin; Butocarboxim; Butocarboxim-Sulfoxide; Buturon; Butylate; Cadusafos; Carbaryl; Carbendazim/Benomyl; Carbofuran; Carbofuran-3-Hydroxy; Carbosulfan; Carboxin; Carfentrazone Ethyl; Chlorantraniliprole; Chlorbromuron; Chlorfenvinphos; Chlorfluazuron; Chlorflurenol; Chlorflurenol Methyl; Chloridazon; Chlorotoluron; Chlorphoxim; Chlorpyrifos; Chlorpyrifos Methyl; ChlorpyrifosOxon; Chlorsulfuron; Chlorthiamid; Chlorthiophos; Cinidon Ethyl; Cinosulfuron; Clethodim; Climbazole; Clodinafop; ClodinafopPropargyl Ester; Clofentezine; Clomazone; Clothianidin; Coumachlor; Coumaphos; Crotoxyphos; Cruformate; Cyanazine; Cyanophenphos; Cyclanilide; Cycloate; Cycloxydim; Cyflufenamid; Cymoxanil; Cyphenothrin; Cyproconazole; Cyprodinil; Cyromazine; Daminozide; DDAC-C10; DEET; Deltamethrin; Demeton; Demeton-S; Demeton-S Methyl; Demeton-S MethylSulfoxide; Demeton-S-Methyl Sulfone; Desmedipham; Desmethyl Formamide Pirimicarb; Desmethyl Pirimicarb; Diafenthiuron; Dialifos; Di-Allate; Diazinon; Dichlofenthion; Dichlofluanid; Dichlorvos; Diclifop Methyl; Dicloprop; Dicrotophos; Diethofencarb; Difenacoum; Difenoconazole; Difenoxuron; Difenzoquat Methyl Sulfate; Diflubenzuron; Diflufenican; Dimefox; Dimefuran; Dimethachlor; Dimethenamide-P; Dimethoate; Dimethomorph; Dimethylvinphos Z Type; Dimetilan; Diniconazole; Dinocap; Dinoseb; Dinotefuran; Dioxacarb; Diphenamide; Dipropetryn; Ditalimphos; Dithianon; Diuron; DMPF; DNOC; Dodine; Edifenphos; Emamectin B1a; Emamectin B1b; E-Mevinphos; EPN; Epoxiconazole ; EPTC; Ethametsulfuron Methyl; Ethiofencarb; Ethiofencarb Sulfone; Ethiofencarb Sulfoxide; Ethion; Ethiprole; Ethirimol; Ethofumesate; Ethoprophos; Ethoxysulfuron; Etofenprox; Etoxazole; Famoxadone; Famphur; Fenamidone; Fenamiphos; Fenamiphos-Sulfone; Fenamiphos-Sulfoxide; Fenarimol; Fenazaquin; Fenbuconazole; Fenbutatin Oxide; Fenchlorphos Oxon; Fenhexamid; Fenoxaprop; Fenoxaprop-P; Fenoxaprop-P-Ethyl; Fenoxycarb; Fenpiclonil; Fenpropathrin; Fenpropidin; Fenpyroximate; Fensulfothion; Fensulfothion Oxon; Fensulfothion-Oxon-Sulfone; Fensulfothion-Sulfone; Fenthion; Fenthion Sulfoxide; Fenthion-Sulfone; Fenuron; Fipronil; Flamprop-Isopropyl; Flamprop-Methyl; Flazasulfuron; Fluacrypyrim; Fluazifop-P-Butyl; Fluazinam; Fluazuron; Flubendiamide; Flubenzimine; Flucycloxuron; Fludioxonil; Flufenacet; Flufenoxuron; Flumetsulam; Flumioxazin; Fluometuron; Fluopicolide; Fluopyram; Fluoroglycofen Ethyl; Fluoxastrobil; Flupyrsulfuron-Methyl; Fluquinconazole; Fluridone; Flurochloridone; Fluroxypyr; Fluroxypyr Meptyl; Flusilazole; Fluthiacet Methyl; Flutolanil; Flutriafol; Fluxapyroxad; Fonofos; Foramsulfuron; Forchlorfenuron; Formetanate; Fosthiazate; Fuberidazole; Furathiocarb; Halofenozide; Halosulfuron Methyl; Haloxyfop; Haloxyfop 2 Ethoxy Ethyl; Haloxyfop Methyl; Heptenophos; Hexaconazole; Hexaflumuron; Hexythiazox; Hezazinone; Hydramethylnon; Imazalil; Imazapyr; Imazosulfuron; Imidacloprid; Indoxacarb; Iodosulfuron Methyl; Ioxynil; Ipconazole; Iprovalicarb; Isofenphos; Isomalathion; Isoprocab; Isopropalin; Isoproturon; Isopyrazam; Isoxaben; IsoxadifenEthyl; Isoxaflutole; Isoxathion; Kresoxim Methyl; Lenacil; Linuron; Lufenuron; Malaaxon; Malathion; Mandipropamid; MCPBEthyl; Mecarbam; Mefenacet; Mefenpyr-Diethyl; Mepanipyrim; Mepanipyrim, Hydroxypropyl-; Mephosfolan; Mepronil; Meptyldinocap; Meptyldinocap-Phenol; Mesosulfuron Methyl; Metaflumizone, E Isomer; Metaflumizone, Z Isomer; Metalaxyl/Metalaxyl-M; Metamitron; Metazachlor; Metconazole; Methabenzthiazuron; Methacrifos; Methamidophos; Methamidophos N Methyl; Methidathion; Methiocarb; Methiocarb Sulfone; Methiocarb-Sulfoxide; Methomyl; Methoprotetryn; Methoxyfenozide; Metobromuron; Metolachlor/Metolachlor-S; Metolcarb; Metosulam; Metoxuron; Metrafenone; Metribuzin; Metsulfuron Methyl; Mevinphos; Molinate; Monocrotophos; Monolinuron; Monuron; Myclobutanil; Napropamide; Neburon; Nicosulfuron; Nitenpyram; Norflurazon; Novaluron; Ofurace; Omethoate; Ortosulfamuron; Oxadiargyl; Oxadiazon; Oxadixyl; Oxamyl; Oxamyl Oxime; Oxasulfuron; Oxycarboxin; Paclobutrazol; Paraoxon Ethyl; Paraoxon Methyl; Parathion Ethyl; Parathion Methyl; Penconazole; Pencycuron; Pendimethalin; Permethrin; Pethoxamid; Phenmedipham; Phenthoate; Phorate; Phorate Sulfone; Phorate-Sulfoxide; Phosalone; Phosfolan; Phosmet; Phosphamidon; Phoxim; Picolinafen;

Picoxystrobin;Pinoxaden; Piperophos; Pirimicarb; Pirimiphos-Ethyl; Pirimiphos-Methyl; Potasan; Prallethrin; Primisulfuron-Methyl; Prochloraz;Profenofos; Profoxydim; Promecarb; Prometon; Prometryn; Propachlor; Propamocarb; Propamocarb-Hydrochloride; Propanil;Propaphos; Propaquizafop; Propargite; Propazine; Propetamphos; Propham; Propiconazole; Propoxur; Propyzamide;Proquinazid; Prosulfocarb; Prosulfuron; Prothioconazole; Prothiofos; Pymetrozine; Pyraclofos; Pyraclostrobin; Pyraflufen-Ethyl;Pyrazophos; Pyrazosulfuron-Ethyl ; Pyridaben; Pyridalyl; Pyridaphenthion; Pyridat; Pyrifenox; Pyrimethanil; Pyrimidifen;Pyriproxyfen; Pyroxulam; Quinalphos; Quinoclamine; Quinoxifen; Quizalofop Ethyl(Para Dâhil); Resmethrin; Rimsulfuron;Rotenone; Sethoxydim; Siduron; Silthiofam; Simazine; Simeconazole; Simetryn; Spinetoram(Spinetoram-J);Spinetoram(Spinetoram-L); Spinosad(Spinosyn A); Spinosad(Spinosyn D); Spirodiclofen; Spiromesifen; Spirotetramat;Spiroxamine; Sulfosulfuron; Sulfotep; Sulfoxaflor; Tebuconazole; Tebufenozide; Tebufenpyrad; Tebupirimfos; Tebuthiuron;Teflubenzuron; Temephos; TEPP O+S; TEPP-OO; Tepraloxym; Terbufos; Terbufos Sulfone; Terbufos Sulfoxide; Terbumeton;Terbuthylazine Desethyl; Terbutryn; Tetrachlorvinphos; Tetraconazole; Tetramethrin; Thiabendazole; Thiabendazole-5 Hydroxy;Thiacloprid; Thiamethoxam; Thiazafurion; Thidiazuron; Thifensulfuron Methyl; Thiocyclam Hydrogen Oxalate; Thiodicarb;Thiofanox Sulfone; Thiofanox-Sulfoxide; Thiometon; Thiophanate Methyl; Tolfenpyrad; Tolyfluanid; Tralkoxydim; Triadimefon;Triadimenol; Tri-allate; Triasulfuron; Triazamate; Triazophos; Tribenuron Methyl; Tribufos; Trichlorfon; Trichloronat; TriclopyrMethyl; Tridemorph; Trietazine; Trifloxystrobin; Trifloxysulfuron; Triflumizole; Triflumizole amino; Triflumuron; Triflorine;Triticonazole; Tritosulfuron; Uniconazole; Valifenalate; Vamidothion; Vamidothion Sulfoxide; Warfarin; XMC

#### GC-MS (174 Etken Madde)

2,4,5-T; 2,4,6 Trichlorophenol Asetat; 2,4,6 Trichlorophenol; 2-Phenylphenol; 3,5 Dichloroaniline; Acetochlor;Acrinathrin; Alachlor; Aldrin; Alpha Cypermethrin; Anthraquinone; Azobenzene; Barban; Benalaxyl-M; Benfluralin; Benthiavalicarb Isoprpyl; Beta Cyfluthrin; Bifenazate; Bifenox; Biphenyl; Bromocyclen; Bromophos-Ethyl; Bromophos-Methyl;Bromopropylate; Bromoxynil Heptanoate; Bromoxynil Octanoate; Butachlor; Butafenacil; Butralin; Captan (cis-1,2,3,6-Tetrahydrophthalamide); Captafol; Captan;Chinomethionat; Chlorbenside; Chlorbenside -Sulfone; Chlorbufam; Chlordane; Chlordane, Cis; Chlordane, Trans; Chlordecone; Chlordimeform; Chlorethoxyfos; Chlorfenapyr; Chlorfenprop Methyl; Chlorfenson; Chlorobenzilate; Chloroneb; Chloropropylate; Chlorothalonil; Chloroxuron; Chlorpropham; Chlorthal Dimethyl; Chlozolate; Clopyralid; Crimidine; Cyanophos; Cycluron; Cyfluthrin; Cyhalofop-Butyl; Cymiazole; Cypermethrin (Alpha-Beta-Gama-Zeta); Dazomet; DDD (O-P);DDD (P-P'); DDE (O-P); DDE (P-P'); DDT (O-P'); DDT (P-P'); Demeton S Methyl; Desmetryn; Dicamba; Dicapthon; Dichlobenil;Dicloran; Dicofol; Dieldrin; Dimoxystrobin; Dinitramine; Dinobuton; Dioxabenzofos; Diphenylamine; Disulfoton-Sulfone; Disulfoton-Sulfoxide; Endosulfan-Alfa; Endosulfan-Beta; Endosulfan-Sulfate; Endrin; Endrin Aldehit; Endrin Ketone; Esfenvalerate/Fenvalerate; Etaconazole; Ethalfluralin; Ethofumesate-2-Keto; Fenchlorphos; Fenitrothion; Fenobucarb; Fenson; Fenthion-Sulfone; Fipronil-Sulfone; Fluchloralin; Flucythrinate; Flumetralin; Flurprimidol; Flurtamone; Folpet; Formothion;Furalaxyl; Gamma Cyhalothrin; Halfenprox; HCH Alpha Isomer; HCH Beta Isomer; HCH Delta Isomer; HCH Epsilon Isomer; HCH Gamma Isomer; Heptachlor; Heptachlor Endo Epoxide; Heptachlor Exo Epoxide; Hexabromobenzene; Hexachloro-1,3-Butadien; Hexachlorobenzene; Imazamethabenz-Methyl; Iodofenphos; Ioxynil Methyl; Iprobenfos; Iprodione; Isazofos; Isocarbophos; Lambda-Cyhalothrin; MCPB Methyl; Mephosfolan; Methoxychlor; Metominostrobin-E; Mirex; Naphtol-1; Nitratin; Nitrapyrin; Nitrofen; Nuairimol; Orbencarb; Oxychlorane; Oxyfluorfen; Parathion Methyl; Pebulate; Pentachloroaniline; Pentachloroanisole; Pentachlorobenzene; Pentanochlor; Perthane; Phenkapton; Phthalimide(Folpet); Procymidone; Profluralin;Propisochlor; Pyrethrins; Quintozene; Rabenzazole; Sulprofos; Tau-Fluvalinate; Tecnazene; Terbacil; Terbuthylazine; Tetradifon; Tetrasul; Thiazopyr; Thiobencarb; Thionazin; Tridemorph; Tolclofos Methyl; Tri-allate; Triamiphos; Triazamate; Trifluralin;Vinclozolin; Zoxamide

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| 283 | Pestisit Tayini | KAL-SÇY-128-9 | Gıda (Yumurta) | AOAC 2007.01 (Journal of AOAC International Vol.90, No2)(Modifiye) | Kromatografik | Kantitatif |
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#### LC-MS/MS (499 Etken Madde)

2,3,5 Trimethacarb; 2,4 -D; 2,4 Dichlorobenzophenone; 2,4 Dimethyl Phenyl Formamide; 2,4 Dimethylaniline; 3,4,5Trimethacarb; 4,4 Dichlorobenzophenone; Abamectin (Avermectin B1a); Acephate; Acequinocyl; Acetamiprid; Acibenzoalar S-Methyl; Aclonifen; Alanycarb; Aldicarb; Aldicarb Sulfone; Aldicarb Sulfoxide; Allethrin; Alloxydim Sodium; Ametoctradin; Ametryn;Amidithion; Amidosulfuron; Aminocarb; Amisulbrom; Amitraz; Anilazine; Anilofos; Aramite; Asulam; Atraton; Atrazine; AtrazineDesethyl; Azaconazole; Azadirachtin; Azinphos Ethyl; Azinphos Methyl; Azoxystrobin; Beflubutamid; Benalaxyl, include-M;Bendiocarb; Benfuracarb; Benodanil; Bensulfuron Methyl;

Bentazone; Benzalkonium Chloride; Benzoximate; Bifenthrin; Binaparcyl; Bispyribac Sodium; Bitertanol; Bixafen; Boscalid; Brodifacoum; Bromacil; Bromfeninfos; Bromfenvinphos Methyl; Bromoxynil; Bromuconazole; Bufencarb; Bupirimate; Buprofezin; Butocarboxim; Butocarboxim-Sulfoxide; Buturon; Butylate; Cadusafos; Carbaryl; Carbendazim/Benomyl; Carbofuran; Carbofuran-3-Hydroxy; Carbosulfan; Carboxin; Carfentrazone Ethyl; Chlorantraniliprole; Chlorbromuron; Chlorfenvinphos; Chlorfluazuron; Chlorflurenol Methyl; Chloridazon; Chlorotoluron; Chlorphoxim; Chlorpyrifos; Chlorpyrifos Methyl; Chlorpyrifos Oxon; Chlorsulfuron; Chlorthiamid; Chlorthiophos; Cinidon Ethyl; Cinosulfuron; Clethodim; Climbazole; Clodinafop; Clodinafop Propargyl Ester; Clofentezine; Clomazone; Clothianidin; Coumachlor; Coumaphos; Crotoxyphos; Crufomate; Cyanazine; Cyanophenphos; Cyclanilide; Cycloate; Cycloxydim; Cyflufenamid; Cymoxanil; Cyphenothrin; Cyproconazole; Cyprodinil; Cyromazine; Daminozide; DDAC-C10; DEET; Deltamethrin; Demeton; Demeton-S Methyl; Demeton-S Methyl Sulfoxide; Demeton-S Methyl-Sulfone; Desmedipham; Desmethyl Formamide; Pirimicarb; Desmethyl Pirimicarb; Diafenthiuron; Dialifos; Diallate; Diazinon; Dichlofluanide; Dichlorvos; Diclufop Methyl; Diclofenthion; Dicloprop; Dicrotophos; Diethofencarb; Difenacoum; Difenconazole; Difenoxuron; Difenzoquat Methyl Sulfate; Diflubenzuron; Diflufenican; Dimefox; Dimefuran; Dimethachlor; Dimethenamide-P; Dimethoate; Dimethomorph; Dimethylvinphos Z Type; Dimetilan; Diniconazole; Dinocap; Dinoseb; Dinotefuran; Dioxacarb; Dioxathion; Diphenamide; Dipropetryn; Ditalimphos; Dithianon; Diuron; DMPF; DNOC; Dodine; Edifenphos; Emamectin B1a; Emamectin B1b; E-Mevinphos; EPN; Epoxiconazole; EPTC; Ethametsulfuron Methyl; Ethiofencarb; Ethiofencarb Sulfone; Ethiofencarb Sulfoxide; Ethion; Ethiprole; Ethirimol; Ethofumesate; Ethoprophos; Ethoxysulfuron; Etofenprox; Etoazole; Famoxadone; Famphur; Fenamidone; Fenamiphos; Fenamiphos-Sulfone; Fenamiphos-Sulfoxide; Fenarimol; Fenazaquin; Fenbuconazole; Fenbutatin Oxide; Fenchlorphos Oxon; Fenhexamid; Fenoxaprop; Fenoxaprop-P; Fenoxaprop-P-Ethyl; Fenoxycarb; Fenpiclonil; Fenpropathrin; Fenpropidin; Fenpyroximate; Fensulfothion; Fensulfothion Oxon; Fensulfothion Oxon Sulfone; Fensulfothion Sulfone; Fenthion; Fenthion Sulfoxide; Fenthion-Sulfone; Fenuron; Fipronil; Flamprop-Isopropyl; Flamprop-Methyl; Flazasulfuron; Fluacrypyrim; Fluazifop-P-Butyl; Fluazinam; Fluazuron; Flubendiamide; Flubenzimine; Flucycloxuron; Fludioxonil; Flufenacet; Flufenoxuron; Flumetsulam; Flumioxazin; Fluometuron; Fluopicolide; Fluopyram; Fluoroglycofen Ethyl; Fluoxastrobin; Flupyrsulfuron-Methyl; Fluquinconazole; Fluridone; Flurochloridone; Fluroxypyr; Fluroxypyr Meptyl; Flusilazole; Fluthiacet Methyl; Flutolanil; Flutriafol; Fluxapyroxad; Fonofos; Foramsulfuron; Forchlorfenuron; Formetanate; Fosthiazate; Furathiocarb; Halofenozide; Halosulfuron Methyl; Haloxypyr; Haloxypyr 2 Ethoxy Ethyl; Haloxypyr Methyl; Heptenophos; Hexaconazole; Hexaflumuron; Hexythiazox; Hezazinone; Hydramethylon; Imazalil; Imazapyr; Imazosulfuron; Imidacloprid; Indoxacarb; Iodosulfuron Methyl; Ioxynil; Ipconazole; Iprovalicarb; Isofenphos; Isomalathion; Isoprocab; Isopropalin; Isoproturon; Isopyrazam; Isoxaben; Isoxadifen Ethyl; Isoxaflutole; Isoxathion; Kresoxim Methyl; Lenacil; Linuron; Lufenuron; Malaoxon; Malathion; Mandipropamid; MCPB Ethyl; Mecarbam; Mefenacet; Mefenpyr-Diethyl; Mepanipyrim; Mepanipyrim, Hydroxypropyl-; Mephosfolan; Mepronil; Meptyldinocap; Meptyldinocap-Phenol; Mesosulfuron Methyl; Metaflumizone, E Isomer; Metaflumizone, Z Isomer; Metalaxyl/Metalaxyl-M; Metamitron; Metazachlor; Metconazole; Methabenzthiazuron; Methacrifos; Methamidophos; Methamidophos N Methyl; Methidathion; Methiocarb; Methiocarb Sulfone; Methiocarb-Sulfoxide; Methomyl; Methoprene; Methoxyfenozide; Methoprotlyne; Metobromuron; Metolachlor/Metolachlor-S; Metolcarb; Metosulam; Metoxuron; Metrafenone; Metribuzin; Metsulfuron Methyl; Mevinphos; Molinate; Monocrotophos; Monolinuron; Monuron; Myclobutanil; Napropamide; Neburon; Nicosulfuron; Nitenpyram; Norflurazon; Novaluron; Ofurace; Omethoate; Ortosulfamuron; Oxadiargyl; Oxadiazon; Oxadixyl; Oxamyl; Oxamyl Oxime; Oxasulfuron; Oxycarboxin; Paclobutrazol; Paraoxon Ethyl; Paraoxon Methyl; Parathion Ethyl; Parathion Methyl; Penconazole; Pencycuron; Pendimethalin; Permethrin; Pethoxamid; Phenmedipham; Phenthoate; Phorate; Phorate Sulfone; Phorate Sulfoxide; Phosalone; Phosfolan; Phosmet; Phosphamidon; Phoxim; Picolinafen; Picoxystrobin; Pinoxaden; Piperophos; Pirimicarb; Pirimiphos Ethyl; Pirimiphos Methyl; Potasan; Prallethrin; Primisulfuron-Methyl; Prochloraz; Profenofos; Profoxydim; Promecarb; Prometon; Prometryn; Propachlor; Propamocarb; Propamocarb-Hydrochloride; Propanil; Propaphos; Propaquizafop; Propargite; Propazine; Propetamphos; Prophan; Propiconazole; Propoxur; Propyzamide; Proquinazid; Prosulfocarb; Prosulfuron; Prothioconazole; Prothiofos; Pymetrozine; Pyraclofos; Pyraclostrobin; Pyraflufen Ethyl; Pyrazophos; Pyrazosulfuron-Ethyl; Pyridaben; Pyridalyl; Pyridaphenthion; Pyridate; Pyrifenoxy; Pyrimethanil; Pyrimidifen; Pyriproxyfen; Pyroxsulam; Quinalphos; Quinoclamine; Quinoxifen; Quizalofop Ethyl (Para Dahil); Resmethrin; Rimsulfuron; Rotenone; Sethoxydim; Siduron; Silthiofam; Simazine; Simeconazole; Simetryn; Spinetoram (Spinetoram-J); Spinetoram (Spinetoram-L); Spinosad (Spinosyn A); Spinosad (Spinosyn D); Spirodiclofen; Spiromesifen; Spirotetramat; Spiroxamine; Sulfosulfuron; Sulfotep; Sulfoxaflor; Tebuconazole; Tebufenozide; Tebufenpyrad; Tebupirimfos; Tebuthiuron; Teflubenzuron; Temephos; TEPP O+S; TEPP-OO; Tepraloxym; Terbufos; Terbufos Sulfone; Terbufos Sulfoxide; Terbumeton; Terbutylazine Desethyl; Terbutryn; Tetrachlorvinphos; Tetraconazole; Tetramethrin; Thiabendazole; Thiabendazole-5 Hydroxy; Thiacloprid; Thiamethoxam; Thiazafuron; Thidiazuron; Thifensulfuron Methyl; Thiocyclam Hydrogen Oxalate; Thiodicarb; Thiofanox Sulfone; Thiofanox-Sulfoxide; Thiometon; Thiophanate Methyl; Tolfenpyrad; Tolylfluanid; Tralkoxydim; Triadimefon; Triadimenol; Tri-Allate; Triasulfuron; Triazamate; Triazophos; Tribenuron Methyl; Tribufos; Trichlorfon; Trichloronat; Triclopyr Methyl; Tridemorph; Trietazine; Trifloxystrobin; Trifloxysulfuron; Triflumizole; Triflumizole amino; Triflumuron; Triforine; Triticonazole; Tritosulfuron; Uniconazole; Valifenalate; Vamidothion; Vamidothion Sulfoxide; Warfarin; XMC

GC-MS (174 Etken Madde)

2,4,5-T; 2,4,6 Trichlorophenol Asetat; 2,4,6 Trichlorophenol; 2-Phenylphenol; 3,5 Dichloroaniline; Acetochlor; Acrinathrin; Alachlor; Aldrin; Alpha Cypermethrin; Anthraquinone; Azobenzene; Barban; Benalaxyl-M; Benfluralin; Benthiavalicarb İsooprlyl; Beta Cyfluthrin; Bifenazate; Bifenox; Biphenyl; Bromocyclen; Bromophos-Ethyl; Bromophos-Methyl; Bromopropylate; Bromoxynil Heptanoate; Bromoxynil Octanoate; Butachlor; Butafenacil; Butralin; Captan (cis-1,2,3,6-Tetrahydrophthalamide); Captafol; Captan; Chinomethionat; Chlorbenseide; Chlorbenseide -Sulfone; Chlorbufam; Chlordane; Chlordane, Cis; Chlordane, Trans; Chlordecone; Chlordimeform; Chlorethoxyfos; Chlorfenapyr; Chlorfenprop Methyl; Chlorfenson; Chlorobenzilate; Chloroneb; Chloropropylate; Chlorothalonil; Chloroxuron; Chlorpropham; Chlorthal Dimethyl; Chlozolinate; Clopyralid; Crimidine; Cyanophos; Cycluron; Cyfluthrin; Cyhalofop-Butyl; Cymiazole; Cypermethrin (Alpha-Beta-Gama-Zeta); Dazomet; DDD (O-P); DDD (P-P'); DDE (O-P); DDE (P-P'); DDT (O-P'); DDT (P-P'); Demeton S Methyl; Desmetryn; Dicamba; Dicapthon; Dichlobenil; Dicloran; Dicofol; Dieltrin; Dimoxystrobin; Dinitramine; Dinobuton; Dioxabenzofos; Diphenylamine; Disulfoton-Sulfone; Disulfoton-Sulfoxide; Endosulfan-Alpha; Endosulfan-Beta; Endosulfan-Sulfate; Endrin; Endrin Aldehit; Endrin Ketone; Esfenvalarete/Fenvalarate; Etaconazole; Ethalfluralin; Ethofumesate-2-Keto; Fenchlorphos; Fenitrothion; Fenobucarb; Fenson; Fenthion-Sulfone; Fipronil-Sulfone; Fluchloralin; Flucythrinate; Flumetralin; Flurprimidol; Flurtamone; Folpet; Formothion; Furalaxyl; Gamma Cyhalothrin; Halfenprox; HCH Alpha Isomer; HCH Beta Isomer; HCH Delta Isomer; HCH Epsilon Isomer; HCH Gamma Isomer; Heptachlor; Heptachlor Endo Epoxide; Heptachlor Exo Epoxide; Hexabromobenzene; Hexachloro-1,3-Butadien; Hexachlorobenzene; Imazamethabenz-Methyl; Iodofenphos; Ioxynil Methyl; Iprobenfos; Iprodione; Isazofos; Isocarbophos; Lambda-Cyhalothrin; MCPB Methyl; Mephosfolan; Methoxychlor; Metominostrobin-E; Mirex; Naphtol-1; Nitalin; Nitrapiyrin; Nitrofen; Nuairimol; Orbencarb; Oxychlordane; Oxyfluorfen; Parathion Methyl; Pebulate; Pentachloroaniline; Pentachloroanisole; Pentachlorobenzene; Pentanochlor; Perthane; Phenkapton; Phthalimide(Folpet); Procymidone; Profluralin; Propisochlor; Pyrethrins; Quintozene; Rabenzazole; Sulprofos; Tau-Fluvalinate; Tecnazene; Terbacil; Terbutylazine; Tetradifon; Tetrasul; Thiazopyr; Thiobencarb; Thionazin; Tridemorph; Tolclofos Methyl; Tri-allate; Triamiphos; Triazamate; Trifluralin; Vinclozolin; Zoxamide

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|----------------|--------------------------------------------------------------------------|----------------------------------------------------------|---------------|------------|
| 284                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Pestisit Tayini | KAL-SÇY-128-10 | Yem (Yüksek Su İçerikli Ürünler)                                         | AOAC 2007.01 (Journal of AOAC International Vol.90, No2) | Kromatografik | Kantitatif |
| <p>GC-MS (25 Etken Madde)</p> <p>Aldrin, Chlordane-cis(alpha), Chlordane-trans (gamma), DDD (O-P), DDD (P-P), DDE (O-P), DDE (P-P), DDT (O-P), DDT (P-P), Dieltrin, Endosulfan Sulfate, Endosulfan alpha isomer, Endosulfan beta isomer, Endrin (F), Endrin Aldehit, Endrin ketone, HCH alpha isomer, HCH beta izomer, HCH delta isomer, HCH gama isomer, Heptachlor, Heptachlor endo epoxide, Heptachlor exo epoxide, Hexachlorobenzene, Oxychlordane</p> |                 |                |                                                                          |                                                          |               |            |
| 285                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Pestisit Tayini | KAL-SÇY-128-11 | Yem (Orta Yağ ve Düşük Su İçerikli Ürünler)                              | AOAC 2007.01 (Journal of AOAC International Vol.90, No2) | Kromatografik | Kantitatif |
| <p>GC-MS (25 Etken Madde)</p> <p>Aldrin, Chlordane-cis(alpha), Chlordane-trans (gamma), DDD (O-P), DDD (P-P), DDE (O-P), DDE (P-P), DDT (O-P), DDT (P-P), Dieltrin, Endosulfan Sulfate, Endosulfan alpha isomer, Endosulfan beta isomer, Endrin (F), Endrin Aldehit, Endrin ketone, HCH alpha isomer, HCH beta izomer, HCH delta isomer, HCH gama isomer, Heptachlor, Heptachlor endo epoxide, Heptachlor exo epoxide, Hexachlorobenzene, Oxychlordane</p> |                 |                |                                                                          |                                                          |               |            |
| 286                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Pestisit Tayini | KAL-SÇY-128-12 | Yem (Yüksek Nişasta ve/veya Protein ve Düşük Su ve Yağ İçerikli Ürünler) | AOAC 2007.01 (Journal of AOAC International Vol.90, No2) | Kromatografik | Kantitatif |

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| <p>GC-MS (25 Etken Madde)</p> <p>Aldrin, Chlordane-cis(alpha), Chlordane-trans (gamma), DDD (O-P), DDD (P-P), DDE (O-P), DDE (P-P), DDT (O-P), DDT (P-P), Dieldrin, Endosulfan Sulfate, Endosulfan alpha isomer, Endosulfan beta isomer, Endrin (F), Endrin Aldehit, Endrin ketone, HCH alpha isomer, HCH beta izomer, HCH delta isomer, HCH gama isomer, Heptachlor, Heptachlor endo epoxide, Heptachlor exo epoxide, Hexachlorobenzene, Oxychlordane</p> |                                        |                |                                                        |                                                                                                                                                                                                                                                                                      |               |            |
| 287                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Pestisit Tayini                        | KAL-SÇY-128-14 | Yem (Yüksek Yağ/Katı Yağ ve Düşük Su İçerikli Ürünler) | AOAC 2007.01 (Journal of AOAC International Vol.90, No2)                                                                                                                                                                                                                             | Kromatografik | Kantitatif |
| <p>GC-MS (25 Etken Madde)</p> <p>Aldrin, Chlordane-cis(alpha), Chlordane-trans (gamma), DDD (O-P), DDD (P-P), DDE (O-P), DDE (P-P), DDT (O-P), DDT (P-P), Dieldrin, Endosulfan Sulfate, Endosulfan alpha isomer, Endosulfan beta isomer, Endrin (F), Endrin Aldehit, Endrin ketone, HCH alpha isomer, HCH beta izomer, HCH delta isomer, HCH gama isomer, Heptachlor, Heptachlor endo epoxide, Heptachlor exo epoxide, Hexachlorobenzene, Oxychlordane</p> |                                        |                |                                                        |                                                                                                                                                                                                                                                                                      |               |            |
| 288                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Pestisit Tayini                        | KAL-SÇY-128-15 | Hayvansal Ürün Bazlı Kompozit Yemler                   | AOAC 2007.01 (Journal of AOAC International Vol.90, No2)                                                                                                                                                                                                                             | Kromatografik | Kantitatif |
| <p>GC-MS (25 Etken Madde)</p> <p>Aldrin, Chlordane-cis(alpha), Chlordane-trans (gamma), DDD (O-P), DDD (P-P), DDE (O-P), DDE (P-P), DDT (O-P), DDT (P-P), Dieldrin, Endosulfan Sulfate, Endosulfan alpha isomer, Endosulfan beta isomer, Endrin (F), Endrin Aldehit, Endrin ketone, HCH alpha isomer, HCH beta izomer, HCH delta isomer, HCH gama isomer, Heptachlor, Heptachlor endo epoxide, Heptachlor exo epoxide, Hexachlorobenzene, Oxychlordane</p> |                                        |                |                                                        |                                                                                                                                                                                                                                                                                      |               |            |
| 289                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Yüksek Polariteli Pestisitlerin Tayini | KAL-SÇY-236    | Gıda (Yüksek Su İçerikli Ürünler)                      | İşletme İçi Metot KAL-SÇY-236 (Quppe 9.3 / Fast routine analysis of polar pesticides in foods by suppressed ion chromatography and mass spectrometry, Katerina Boušová,1 Cees Bruggink,2Michal Godula / Thermo Fisher Scientific, Special Solutions Center, Dreieich, Germany/Thermo | Kromatografik | Kantitatif |

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-------------|--------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------|
|                                                                                                                                                                                                                                                |                                        |             |                                                                                                  | Fisher Scientific, Special Solutions Center, Breda, Netherlands)                                                                                                                                                                                                                                                                                      |               |            |
| <b>IC-MSMS (16 Etken Madde):</b> AMPA; Bialaphos; Chlorate; Cyanuric Acid; Ethephon; Fosetyl-Al; Glufosinate; Glyphosate; HEPA; Maleic Hydrazide; MPPA; N-Acetyl AMPA; N-Acetyl Glufosinate; N-Acetyl Glyphosate; Perchlorate; Phosphonic Acid |                                        |             |                                                                                                  |                                                                                                                                                                                                                                                                                                                                                       |               |            |
| <b>LC-MSMS (4 Etken Madde):</b> Chlormequat; Diquat; Mepiquat; Paraquat                                                                                                                                                                        |                                        |             |                                                                                                  |                                                                                                                                                                                                                                                                                                                                                       |               |            |
| 290                                                                                                                                                                                                                                            | Yüksek Polariteli Pestisitlerin Tayini | KAL-SÇY-236 | Gıda (Yüksek Asit ve Yüksek Su İçerikli Ürünler)                                                 | İşletme İçi Metot KAL-SÇY-236 (Quppe 9.3 / Fast routine analysis of polar pesticides in foods by suppressed ion chromatography and mass spectrometry, Katerina Boušová,1 Cees Bruggink,2Michal Godula / Thermo Fisher Scientific, Special Solutions Center, Dreieich, Germany/Thermo Fisher Scientific, Special Solutions Center, Breda, Netherlands) | Kromatografik | Kantitatif |
| <b>IC-MSMS (16 Etken Madde):</b> AMPA; Bialaphos; Chlorate; Cyanuric Acid; Ethephon; Fosetyl-Al; Glufosinate; Glyphosate; HEPA; Maleic Hydrazide; MPPA; N-Acetyl AMPA; N-Acetyl Glufosinate; N-Acetyl Glyphosate; Perchlorate; Phosphonic Acid |                                        |             |                                                                                                  |                                                                                                                                                                                                                                                                                                                                                       |               |            |
| <b>LC-MSMS (4 Etken Madde):</b> Chlormequat; Diquat; Mepiquat; Paraquat                                                                                                                                                                        |                                        |             |                                                                                                  |                                                                                                                                                                                                                                                                                                                                                       |               |            |
| 291                                                                                                                                                                                                                                            | Yüksek Polariteli Pestisitlerin Tayini | KAL-SÇY-236 | Gıda (Yüksek Yağ ve Çok Düşük Su İçerikli Ürünler, Yüksek Yağ ve Orta Düzeyde Su İçeren Ürünler) | İşletme İçi Metot KAL-SÇY-236 (Quppe 9.3 / Fast routine analysis of polar pesticides in foods by suppressed ion chromatography and mass spectrometry, Katerina Boušová,1 Cees Bruggink,2Michal Godula / Thermo Fisher Scientific, Special Solutions Center, Dreieich, Germany/Thermo Fisher Scientific, Special Solutions Center, Breda, Netherlands) | Kromatografik | Kantitatif |
| <b>IC-MSMS (16 Etken Madde):</b> AMPA; Bialaphos; Chlorate; Cyanuric Acid; Ethephon; Fosetyl-Al; Glufosinate; Glyphosate; HEPA; Maleic Hydrazide; MPPA; N-Acetyl AMPA; N-Acetyl Glufosinate; N-Acetyl Glyphosate; Perchlorate; Phosphonic Acid |                                        |             |                                                                                                  |                                                                                                                                                                                                                                                                                                                                                       |               |            |
| <b>LC-MSMS (4 Etken Madde):</b> Chlormequat; Diquat; Mepiquat; Paraquat                                                                                                                                                                        |                                        |             |                                                                                                  |                                                                                                                                                                                                                                                                                                                                                       |               |            |
| 292                                                                                                                                                                                                                                            | Yüksek Polariteli Pestisitlerin Tayini | KAL-SÇY-236 | Gıda (Yüksek Nişasta ve/veya Protein Düşük Su ve Yağ İçerikli Ürünler)                           | İşletme İçi Metot KAL-SÇY-236 (Quppe 9.3 / Fast routine analysis of polar pesticides in foods by suppressed ion chromatography and mass spectrometry, Katerina Boušová,1 Cees Bruggink,2Michal Godula / Thermo Fisher Scientific, Special Solutions Center, Dreieich, Germany/Thermo                                                                  | Kromatografik | Kantitatif |

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|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                        |                |                                                  | Fisher Scientific, Special Solutions Center, Breda, Netherlands)                                                                                                                                                                                                                                                                                      |               |            |
| <b>IC-MSMS (16 Etken Madde):</b> AMPA; Bialaphos; Chlorate; Cyanuric Acid; Ethephon; Fosetyl-Al; Glufosinate; Glyphosate; HEPA; Maleic Hydrazide; MPPA; N-Acetyl AMPA; N-Acetyl Glufosinate; N-Acetyl Glyphosate; Perchlorate; Phosphonic Acid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                        |                |                                                  |                                                                                                                                                                                                                                                                                                                                                       |               |            |
| <b>LC-MSMS (4 Etken Madde):</b> Chlormequat; Diquat; Mepiquat; Paraquat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                        |                |                                                  |                                                                                                                                                                                                                                                                                                                                                       |               |            |
| 293                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Yüksek Polariteli Pestisitlerin Tayini | KAL-SÇY-236    | Gıda (Yüksek Şeker ve Düşük Su İçerikli Ürünler) | İşletme İçi Metot KAL-SÇY-236 (Quppe 9.3 / Fast routine analysis of polar pesticides in foods by suppressed ion chromatography and mass spectrometry, Katerina Boušová,1 Cees Bruggink,2Michal Godula / Thermo Fisher Scientific, Special Solutions Center, Dreieich, Germany/Thermo Fisher Scientific, Special Solutions Center, Breda, Netherlands) | Kromatografik | Kantitatif |
| <b>IC-MSMS (16 Etken Madde):</b> AMPA; Bialaphos; Chlorate; Cyanuric Acid; Ethephon; Fosetyl-Al; Glufosinate; Glyphosate; HEPA; Maleic Hydrazide; MPPA; N-Acetyl AMPA; N-Acetyl Glufosinate; N-Acetyl Glyphosate; Perchlorate; Phosphonic Acid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                        |                |                                                  |                                                                                                                                                                                                                                                                                                                                                       |               |            |
| <b>LC-MSMS (4 Etken Madde):</b> Chlormequat; Diquat; Mepiquat; Paraquat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                        |                |                                                  |                                                                                                                                                                                                                                                                                                                                                       |               |            |
| 294                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Yüksek Polariteli Pestisitlerin Tayini | KAL-SÇY-236    | Gıda (Zor veya Özgün Ürünler)                    | İşletme İçi Metot KAL-SÇY-236 (Quppe 9.3 / Fast routine analysis of polar pesticides in foods by suppressed ion chromatography and mass spectrometry, Katerina Boušová,1 Cees Bruggink,2Michal Godula / Thermo Fisher Scientific, Special Solutions Center, Dreieich, Germany/Thermo Fisher Scientific, Special Solutions Center, Breda, Netherlands) | Kromatografik | Kantitatif |
| <b>IC-MSMS (16 Etken Madde):</b> AMPA; Bialaphos; Chlorate; Cyanuric Acid; Ethephon; Fosetyl-Al; Glufosinate; Glyphosate; HEPA; Maleic Hydrazide; MPPA; N-Acetyl AMPA; N-Acetyl Glufosinate; N-Acetyl Glyphosate; Perchlorate; Phosphonic Acid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                        |                |                                                  |                                                                                                                                                                                                                                                                                                                                                       |               |            |
| <b>LC-MSMS (4 Etken Madde):</b> Chlormequat; Diquat; Mepiquat; Paraquat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                        |                |                                                  |                                                                                                                                                                                                                                                                                                                                                       |               |            |
| 295                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Pestisit Tayini                        | KAL-SÇY-128-21 | Gıda (Yüksek Su İçerikli Ürünler)                | AOAC 2007.01 (Journal of AOAC International Vol.90 No:2)                                                                                                                                                                                                                                                                                              | Kromatografik | Kantitatif |
| <b>GC-MS/MS (193 Etken Madde):</b> 2,4,6 Trichlorophenol; 2,4,6 Trichlorophenol acetate; 2-4 Dicofol; 2-phenylphenol; 3,5-Dichloroaniline; 8-Quinolinol;Acetochlor; Aclonifen; Acrinathrin; Alachlor; Aldrin; Alpha cypermethrin; Amidithion; Amitraz; Anthraquinone; Azobenzene; Benalaxyl-M; Benfluralin; Beta cyfluthrin; Bifenazate; Bifenox; Biphenyl; Bromocyclen; Bromophos Methyl; Bromophos-ethyl; Bromopropylate; Bromoxynil-Heptanoate; Bromoxynil-Octanoate; Butachlor; Butafenacil; Butralin;Captan; Chinomethionat; Chlorbenside; Chlorbenside sulfone; Chlordane, Cis; Chlordane, Trans; Chlordecone; Chlordimeform;Chlorethoxyfos; Chlorfenapyr; Chlorfenprop Methyl; Chlorfenson (ovex); Chlorobenzilate; Chloroneb; Chloropropylate;Chlorothalonil; Chloroxuron; Chlorpropham; Chlorthal Dimethyl; Chlozolate; Crimidine; Cyanophos; Cycluron; Cyfluthrin;Cyhalofop Buthyl; Cymiazole; Cypermethrin (Alfa-Beta-Gama-Zeta); Cyprofuram; Dazomet; DDD (O-P); DDD (P-P'); DDE (O-P); DDE(P-P'); DDT (O-P'); DDT (P-P'); Deltamethrin; Desmetryn; Dicapthon; Dichlobenil; Dicloran; Dicofol; Dieldrin; Dimethenamid; Dimethipin; Dimoxystrobin; Dinitramine; Dinobuton; |                                        |                |                                                  |                                                                                                                                                                                                                                                                                                                                                       |               |            |

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| Dioxabenzofos; Diphenylamine; Disulfoton sulfone; Disulfoton sulfoxide; Endosulfan alpha; Endosulfan beta; Endosulfan sulfate; Endrin; Endrin-Aldehit; Endrin-Ketone; Esfenvalerate/Fenvalerate; Etaconazole; Ethalfluralin; Ethofumesate; Ethofumesate-2-keto; Etridiazole (Terrazole); Fenchlorphos; Fenitrothion; Fenobucarb; Fenson; Fenthion-Sulfone; Fipronil sulfone; Flonicamid; Florpyrauxifen-Benzyl; Fluchloralin; Flucythrinate; Flumetralin; Flumioxazin; Fluopyram; Flurprimidol; Flurtamone; Fluvalinate; Folpet; Formothion; Furalaxyl; Gamma Cyhalothrin; Halfenprox; HCH alpha; HCH beta; HCH delta; HCH epsilon; HCH gamma; Heptachlor; Heptachlor-endo-epoxide; Heptachlorepoxyde-exo-epoxide; Hexabromobenzene; Hexachloro-1,3-butadiene; Hexachlorobenzene; Imazamethabenz-methyl; Iodofenphos; Ioxynil-Methyl; Iprobenfos; Iprodione; Isazofos; Isocarbophos; Isodrin; Isoxadifen Ethyl; Lambda-Cyhalothrin; Leptophos; MCPB Ethyl; MCPB-Methyl-Ester; Mephosfolan; Metaminostrobin-E; Methoxychlor; Mirex; Naphtol; Nicotine; Nitralin; Nitrapiyrin; Nitrofen; Nuairimol; Orbencarb; Oxychlorane; Oxyfluorfen; Parathion Methyl; Pebulate; Pentachloroaniline; Pentachloroanisole; Pentachlorobenzene; Pentanochlor; Permethrin-cis; Permethrin-trans; Perthane; Phenkapton; Phorate; Phosfolan; Phthalimide; Procymidone; Profluralin; Propham; Propisochlor; Prothiofos; Quintozene; Rabenzazole; Sulprofos; Tau-Fluvalinate; Tebufenpyrad; Tecnazene; Tefluthrin; Terbacil; Terbufos; Terbutylazine; Tetradifon; Tetrahydrophthalimide (THPI); Tetrasul; Thiazopyr; Thiobencarb (Benthiocarb); Thionazin; Tolclofos methyl; Triallate; Triamphos; Triazamate; Trifluralin; Vinclozolin; Zoxamide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                 |                |                                                                                                  |                                                          |               |            |
| 296                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Pestisit Tayini | KAL-SÇY-128-21 | Gıda (Yüksek Aşit ve Yüksek Su İçerikli Ürünler)                                                 | AOAC 2007.01 (Journal of AOAC International Vol.90 No:2) | Kromatografik | Kantitatif |
| <b>GC-MS/MS (193 Etken Madde):</b> 2,4,6 Trichlorophenol; 2,4,6 Trichlorophenol acetate; 2-4 Dicofol; 2-phenylphenol; 3,5-Dichloroaniline; 8-Quinolinol; Acetochlor; Aclonifen; Acrinathrin; Alachlor; Aldrin; Alpha cypermethrin; Amidithion; Amitraz; Anthraquinone; Azobenzene; Benalaxyl-M; Benfluralin; Beta cyfluthrin; Bifenazate; Bifenox; Biphenyl; Bromocyclen; Bromophos Methyl; Bromophos-ethyl; Bromopropylate; Bromoxynil-Heptanoate; Bromoxynil-Octanoate; Butachlor; Butafenacil; Butralin; Captan; Chinomethionat; Chlorbenside; Chlorbenside sulfone; Chlordane, Cis; Chlordane, Trans; Chlordecone; Chlordimeform; Chlorethoxyfos; Chlorfenapyr; Chlorfenprop Methyl; Chlorfenson (ovex); Chlorobenzilate; Chloroneb; Chloropropylate; Chlorothalonil; Chloroxuron; Chloropham; Chlorthal Dimethyl; Chlozolinat; Crimidine; Cyanophos; Cycluron; Cyfluthrin; Cyhalofop Buthyl; Cymiazole; Cypermethrin (Alfa-Beta-Gama-Zeta); Cyprofuram; Dazomet; DDD (O-P); DDD (P-P'); DDE (O-P); DDE (P-P'); DDT (O-P'); DDT (P-P'); Deltamethrin; Desmetryn; Dicapthon; Dichlobenil; Dicloran; Dicofol; Dieldrin; Dimethenamid; Dimethipin; Dimoxystrobin; Dinitramine; Dinobuton; Dioxabenzofos; Diphenylamine; Disulfoton sulfone; Disulfoton sulfoxide; Endosulfan alpha; Endosulfan beta; Endosulfan sulfate; Endrin; Endrin-Aldehit; Endrin-Ketone; Esfenvalerate/Fenvalerate; Etaconazole; Ethalfluralin; Ethofumesate; Ethofumesate-2-keto; Etridiazole (Terrazole); Fenchlorphos; Fenitrothion; Fenobucarb; Fenson; Fenthion-Sulfone; Fipronil sulfone; Flonicamid; Florpyrauxifen-Benzyl; Fluchloralin; Flucythrinate; Flumetralin; Flumioxazin; Fluopyram; Flurprimidol; Flurtamone; Fluvalinate; Folpet; Formothion; Furalaxyl; Gamma Cyhalothrin; Halfenprox; HCH alpha; HCH beta; HCH delta; HCH epsilon; HCH gamma; Heptachlor; Heptachlor-endo-epoxide; Heptachlorepoxyde-exo-epoxide; Hexabromobenzene; Hexachloro-1,3-butadiene; Hexachlorobenzene; Imazamethabenz-methyl; Iodofenphos; Ioxynil-Methyl; Iprobenfos; Iprodione; Isazofos; Isocarbophos; Isodrin; Isoxadifen Ethyl; Lambda-Cyhalothrin; Leptophos; MCPB Ethyl; MCPB-Methyl-Ester; Mephosfolan; Metaminostrobin-E; Methoxychlor; Mirex; Naphtol; Nicotine; Nitralin; Nitrapiyrin; Nitrofen; Nuairimol; Orbencarb; Oxychlorane; Oxyfluorfen; Parathion Methyl; Pebulate; Pentachloroaniline; Pentachloroanisole; Pentachlorobenzene; Pentanochlor; Permethrin-cis; Permethrin-trans; Perthane; Phenkapton; Phorate; Phosfolan; Phthalimide; Procymidone; Profluralin; Propham; Propisochlor; Prothiofos; Quintozene; Rabenzazole; Sulprofos; Tau-Fluvalinate; Tebufenpyrad; Tecnazene; Tefluthrin; Terbacil; Terbufos; Terbutylazine; Tetradifon; Tetrahydrophthalimide (THPI); Tetrasul; Thiazopyr; Thiobencarb (Benthiocarb); Thionazin; Tolclofos methyl; Triallate; Triamphos; Triazamate; Trifluralin; Vinclozolin; Zoxamide |                 |                |                                                                                                  |                                                          |               |            |
| 297                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Pestisit Tayini | KAL-SÇY-128-21 | Gıda (Yüksek Yağ ve Çok Düşük Su İçerikli Ürünler, Yüksek Yağ ve Orta Düzeyde Su İçeren Ürünler) | AOAC 2007.01 (Journal of AOAC International Vol.90 No:2) | Kromatografik | Kantitatif |
| <b>GC-MS/MS (193 Etken Madde):</b> 2,4,6 Trichlorophenol; 2,4,6 Trichlorophenol acetate; 2-4 Dicofol; 2-phenylphenol; 3,5-Dichloroaniline; 8-Quinolinol; Acetochlor; Aclonifen; Acrinathrin; Alachlor; Aldrin; Alpha cypermethrin; Amidithion; Amitraz; Anthraquinone; Azobenzene; Benalaxyl-M; Benfluralin; Beta cyfluthrin; Bifenazate; Bifenox; Biphenyl; Bromocyclen; Bromophos Methyl; Bromophos-ethyl; Bromopropylate; Bromoxynil-Heptanoate; Bromoxynil-Octanoate; Butachlor; Butafenacil; Butralin; Captan; Chinomethionat; Chlorbenside; Chlorbenside sulfone; Chlordane, Cis; Chlordane, Trans; Chlordecone; Chlordimeform; Chlorethoxyfos; Chlorfenapyr; Chlorfenprop Methyl; Chlorfenson (ovex); Chlorobenzilate; Chloroneb; Chloropropylate; Chlorothalonil; Chloroxuron; Chloropham; Chlorthal Dimethyl; Chlozolinat; Crimidine; Cyanophos; Cycluron; Cyfluthrin; Cyhalofop Buthyl; Cymiazole; Cypermethrin (Alfa-Beta-Gama-Zeta); Cyprofuram; Dazomet; DDD (O-P); DDD (P-P'); DDE (O-P); DDE (P-P'); DDT (O-P'); DDT (P-P'); Deltamethrin; Desmetryn; Dicapthon; Dichlobenil; Dicloran; Dicofol; Dieldrin; Dimethenamid; Dimethipin; Dimoxystrobin; Dinitramine; Dinobuton; Dioxabenzofos; Diphenylamine; Disulfoton sulfone; Disulfoton sulfoxide; Endosulfan alpha; Endosulfan beta; Endosulfan sulfate; Endrin; Endrin-Aldehit; Endrin-Ketone; Esfenvalerate/Fenvalerate; Etaconazole; Ethalfluralin; Ethofumesate; Ethofumesate-2-keto; Etridiazole (Terrazole); Fenchlorphos; Fenitrothion; Fenobucarb; Fenson; Fenthion-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                 |                |                                                                                                  |                                                          |               |            |

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| Sulfone; Fipronil sulfone; Flonicamid; Florpyrauxifen-Benzyl; Fluchloralin; Flucythrinate; Flumetralin; Flumioxazin; Fluopyram; Flurprimidol; Flurtamone; Fluvalinate; Folpet; Formothion; Furalaxyl; Gamma Cyhalothrin; Halfenprox; HCH alpha; HCH beta; HCH delta; HCH epsilon; HCH gamma; Heptachlor; Heptachlor-endo-epoxide; Heptachlorepoxyde-exo-epoxide; Hexabromobenzene; Hexachloro-1,3-butadiene; Hexachlorobenzene; Imazamethabenz-methyl; Iodofenphos; Ioxynil-Methyl; Iprobenfos; Iprodione; Isazofos; Isocarbophos; Isodrin; Isoxadifen Ethyl; Lambda-Cyhalothrin; Leptophos; MCPB Ethyl; MCPB-Methyl-Ester; Mephosfolan; Metaminostrobin-E; Methoxychlor; Mirex; Naphtol; Nicotine; Nitralin; Nitrpyrin; Nitrofen; Nuairimol; Orbencarb; Oxychlorane; Oxyfluorfen; Parathion Methyl; Pebulate; Pentachloroaniline; Pentachloroanisole; Pentachlorobenzene; Pentanochlor; Permethrin-cis; Permethrin-trans; Perthane; Phenkapton; Phorate; Phosfolan; Phthalimide; Procymidone; Profluralin; Propham; Propisochlor; Prothiofos; Quintozene; Rabenzazole; Sulprofos; Tau-Fluvalinate; Tebufenpyrad; Tecnazene; Tefluthrin; Terbacil; Terbufos; Terbutylazine; Tetradifon; Tetrahydrophthalimide (THPI); Tetrasul; Thiazopyr; Thiobencarb(Benthiocarb); Thionazin; Tolclofos_methyl; Triallate; Triamiphos; Triazamate; Trifluralin; Vinclozolin; Zoxamide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                 |                |                                                                        |                                                          |               |            |
| 298                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Pestisit Tayini | KAL-SÇY-128-21 | Gıda (Yüksek Nişasta ve/veya Protein Düşük Su ve Yağ İçerikli Ürünler) | AOAC 2007.01 (Journal of AOAC International Vol.90 No:2) | Kromatografik | Kantitatif |
| <b>GC-MS/MS (193 Etken Madde):</b> 2,4,6 Trichlorophenol; 2,4,6 Trichlorophenol acetate; 2-4 Dicofo; 2-phenylphenol; 3,5-Dichloroaniline; 8-Quinolinol; Acetochlor; Aclonifen; Acrinathrin; Alachlor; Aldrin; Alpha cypermethrin; Amidithion; Amitraz; Anthraquinone; Azobenzene; Benalaxyl-M; Benfluralin; Beta cyfluthrin; Bifenazate; Bifenox; Biphenyl; Bromocyclen; Bromophos Methyl; Bromophos-ethyl; Bromopropylate; Bromoxynil-Heptanoate; Bromoxynil-Octanoate; Butachlor; Butafenacil; Butralin; Captan; Chinomethionat; Chlorbenside; Chlorbenside sulfone; Chlordane, Cis; Chlordane, Trans; Chlordecone; Chlordimeform; Chlorethoxyfos; Chlorfenapyr; Chlorfenprop Methyl; Chlorfenson (ovex); Chlorobenzilate; Chloroneb; Chloropropylate; Chlorothalonil; Chloroxuron; Chlorpropham; Chlorthal Dimethyl; Chlozolate; Crimidine; Cyanophos; Cycluron; Cyfluthrin; Cyhalofop Buthyl; Cymiazole; Cypermethrin (Alfa-Beta-Gama-Zeta); Cyprofuram; Dazomet; DDD (O-P); DDD (P-P'); DDE (O-P); DDE(P-P'); DDT (O-P); DDT (P-P'); Deltamethrin; Desmetryn; Dicapthon; Dichlobenil; Dicloran; Dicofo; Dimethenamid; Dimethipin; Dimoxystrobin; Dinitramine; Dinobuton; Dioxabenzofos; Diphenylamine; Disulfoton sulfone; Disulfoton sulfoxide; Endosulfan alpha; Endosulfan beta; Endosulfan sulfate; Endrin; Endrin-Aldehit; Endrin-Ketone; Esfenvalerate/Fenvalerate; Etaconazole; Ethalfluralin; Ethofumesate; Ethofumesate-2-keto; Etridiazole (Terrazole); Fenchlorphos; Fenitrothion; Fenobucarb; Fenson; Fenthion-Sulfone; Fipronil sulfone; Flonicamid; Florpyrauxifen-Benzyl; Fluchloralin; Flucythrinate; Flumetralin; Flumioxazin; Fluopyram; Flurprimidol; Flurtamone; Fluvalinate; Folpet; Formothion; Furalaxyl; Gamma Cyhalothrin; Halfenprox; HCH alpha; HCH beta; HCH delta; HCH epsilon; HCH gamma; Heptachlor; Heptachlor-endo-epoxide; Heptachlorepoxyde-exo-epoxide; Hexabromobenzene; Hexachloro-1,3-butadiene; Hexachlorobenzene; Imazamethabenz-methyl; Iodofenphos; Ioxynil-Methyl; Iprobenfos; Iprodione; Isazofos; Isocarbophos; Isodrin; Isoxadifen Ethyl; Lambda-Cyhalothrin; Leptophos; MCPB Ethyl; MCPB-Methyl-Ester; Mephosfolan; Metaminostrobin-E; Methoxychlor; Mirex; Naphtol; Nicotine; Nitralin; Nitrpyrin; Nitrofen; Nuairimol; Orbencarb; Oxychlorane; Oxyfluorfen; Parathion Methyl; Pebulate; Pentachloroaniline; Pentachloroanisole; Pentachlorobenzene; Pentanochlor; Permethrin-cis; Permethrin-trans; Perthane; Phenkapton; Phorate; Phosfolan; Phthalimide; Procymidone; Profluralin; Propham; Propisochlor; Prothiofos; Quintozene; Rabenzazole; Sulprofos; Tau-Fluvalinate; Tebufenpyrad; Tecnazene; Tefluthrin; Terbacil; Terbufos; Terbutylazine; Tetradifon; Tetrahydrophthalimide (THPI); Tetrasul; Thiazopyr; Thiobencarb(Benthiocarb); Thionazin; Tolclofos_methyl; Triallate; Triamiphos; Triazamate; Trifluralin; Vinclozolin; Zoxamide |                 |                |                                                                        |                                                          |               |            |
| 299                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Pestisit Tayini | KAL-SÇY-128-21 | Gıda (Yüksek Şeker ve Düşük Su İçerikli Ürünler)                       | AOAC 2007.01 (Journal of AOAC International Vol.90 No:2) | Kromatografik | Kantitatif |
| <b>GC-MS/MS (193 Etken Madde):</b> 2,4,6 Trichlorophenol; 2,4,6 Trichlorophenol acetate; 2-4 Dicofo; 2-phenylphenol; 3,5-Dichloroaniline; 8-Quinolinol; Acetochlor; Aclonifen; Acrinathrin; Alachlor; Aldrin; Alpha cypermethrin; Amidithion; Amitraz; Anthraquinone; Azobenzene; Benalaxyl-M; Benfluralin; Beta cyfluthrin; Bifenazate; Bifenox; Biphenyl; Bromocyclen; Bromophos Methyl; Bromophos-ethyl; Bromopropylate; Bromoxynil-Heptanoate; Bromoxynil-Octanoate; Butachlor; Butafenacil; Butralin; Captan; Chinomethionat; Chlorbenside; Chlorbenside sulfone; Chlordane, Cis; Chlordane, Trans; Chlordecone; Chlordimeform; Chlorethoxyfos; Chlorfenapyr; Chlorfenprop Methyl; Chlorfenson (ovex); Chlorobenzilate; Chloroneb; Chloropropylate; Chlorothalonil; Chloroxuron; Chlorpropham; Chlorthal Dimethyl; Chlozolate; Crimidine; Cyanophos; Cycluron; Cyfluthrin; Cyhalofop Buthyl; Cymiazole; Cypermethrin (Alfa-Beta-Gama-Zeta); Cyprofuram; Dazomet; DDD (O-P); DDD (P-P'); DDE (O-P); DDE(P-P'); DDT (O-P); DDT (P-P'); Deltamethrin; Desmetryn; Dicapthon; Dichlobenil; Dicloran; Dicofo; Dimethenamid; Dimethipin; Dimoxystrobin; Dinitramine; Dinobuton; Dioxabenzofos; Diphenylamine; Disulfoton sulfone; Disulfoton sulfoxide; Endosulfan alpha; Endosulfan beta; Endosulfan sulfate; Endrin; Endrin-Aldehit; Endrin-Ketone; Esfenvalerate/Fenvalerate; Etaconazole; Ethalfluralin; Ethofumesate; Ethofumesate-2-keto; Etridiazole (Terrazole); Fenchlorphos; Fenitrothion; Fenobucarb; Fenson; Fenthion-Sulfone; Fipronil sulfone; Flonicamid; Florpyrauxifen-Benzyl; Fluchloralin; Flucythrinate; Flumetralin; Flumioxazin; Fluopyram; Flurprimidol; Flurtamone; Fluvalinate; Folpet; Formothion; Furalaxyl; Gamma Cyhalothrin; Halfenprox; HCH alpha; HCH beta; HCH delta; HCH epsilon; HCH gamma; Heptachlor; Heptachlor-endo-epoxide; Heptachlorepoxyde-exo-epoxide; Hexabromobenzene; Hexachloro-1,3-butadiene; Hexachlorobenzene; Imazamethabenz-methyl; Iodofenphos; Ioxynil-Methyl; Iprobenfos;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                 |                |                                                                        |                                                          |               |            |

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| Iprodione; Isazofos; Isocarbophos;Isodrin; Isoxadifen Ethyl; Lambda-Cyhalothrin; Leptophos; MCPB Ethyl; MCPB-Methyl-Ester; Mephosfolan; Metaminostrobin-E;Methoxychlor; Mirex; Naphtol; Nicotine; Nitalin; Nitrapyrin; Nitrofen; Nuairimol; Orbencarb; Oxychlorthane; Oxyfluorfen;Parathion Methyl; Pebulate; Pentachloroaniline; Pentachloroanisole; Pentachlorobenzene; Pentanochlor; Permethrin-cis;Permethrin-trans; Perthane; Phenkapton; Phorate; Phosfolan; Phthalimide; Procymidone; Profluralin; Propham; Propisochlor;Prothiofos; Quintozene; Rabenzazole; Sulprofos; Tau-Fluvalinate; Tebufenpyrad; Tecnazene; Tefluthrin; Terbacil;Terbufos; Terbutylazine; Tetradifon; Tetrahydrophthalimide (THPI); Tetrasul; Thiazopyr; Thiobencarb(Benthiocarb); Thionazin; Tolclofos_methyl; Triallate; Triamiphos; Triazamate; Trifluralin; Vinclozolin; Zoxamide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                       |                |                                  |                                                                   |               |            |
| 300                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Pestisit Tayini                                                                                                                       | KAL-SÇY-128-21 | Gıda (Zor veya Özgün Ürünler)    | AOAC 2007.01 (Journal of AOAC International Vol.90 No:2)          | Kromatografik | Kantitatif |
| <b>GC-MS/MS (193 Etken Madde):</b> 2,4,6 Trichlorophenol; 2,4,6 Trichlorophenol acetate; 2-4 Dicofol; 2-phenylphenol; 3,5-Dichloroaniline; 8-Quinolinol;Acetochlor; Aclonifen; Acrinathrin; Alachlor; Aldrin; Alpha cypermethrin; Amidithion; Amitraz; Anthraquinone; Azobenzene; Benalaxyl-M; Benfluralin; Beta cyfluthrin; Bifenazate; Bifenox; Biphenyl; Bromocyclen; Bromophos Methyl; Bromophos-ethyl; Bromopropylate; Bromoxynil-Heptanoate; Bromoxynil-Octanoate; Butachlor; Butafenacil; Butralin;Captan; Chinomethionat; Chlorbenseide; Chlorbenseide sulfone; Chlorthane, Cis; Chlorthane, Trans; Chlordecone; Chlordimeform;Chlorethoxyfos; Chlorfenapyr; Chlorfenprop Methyl; Chlorfenson (ovex); Chlorobenzilate; Chloroneb; Chloropropylate;Chlorothalonil; Chloroxuron; Chlorpropham; Chlorthal Dimethyl; Chlozolate; Crimidine; Cyanophos; Cycluron; Cyfluthrin;Cyhalofop Buthyl; Cymiazole; Cypermethrin (Alfa-Beta-Gama-Zeta); Cyprofuram; Dazomet; DDD (O-P); DDD (P-P'); DDE (O-P); DDE(P-P'); DDT (O-P'); DDT (P-P'); Deltamethrin; Desmetryn; Dicapthon; Dichlobenil; Dicloran; Dicofol; Dieldrin; Dimethenamid; Dimethipin; Dimoxystrobin; Dinitramine; Dinobuton; Dioxabenzofos; Diphenylamine;Disulfoton sulfone; Disulfoton sulfoxide; Endosulfan alpha; Endosulfan beta; Endosulfan sulfate; Endrin; Endrin-Aldehit; Endrin-Ketone; Esfenvalerate/Fenvalerate; Etaconazole; Ethalfluralin; Ethofumesate; Ethofumesate-2-keto; Etridiazole (Terrazole);Fenchlorphos; Fenitrothion; Fenobucarb; Fenson; Fenthion-Sulfone; Fipronil sulfone; Flonicamid; Florpyrauxifen-Benzyl; Fluchloralin; Flucythrinate; Flumetralin; Flumioxazin; Fluopyram; Flurprimidol; Flurtamone; Fluvalinate; Folpet;Formothion; Furalaxyl; Gamma Cyhalothrin; Halfenprox; HCH alpha; HCH beta; HCH delta; HCH epsilon; HCH gamma;Heptachlor; Heptachlor-endo-epoxide; Heptachlorepoxyde-exo-epoxide; Hexabromobenzene; Hexachloro-1,3-butadiene;Hexachlorobenzene; Imazamethabenz-methyl; Iodofenphos; Ioxynil-Methyl; Iprobenfos; Iprodione; Isazofos; Isocarbophos;Isodrin; Isoxadifen Ethyl; Lambda-Cyhalothrin; Leptophos; MCPB Ethyl; MCPB-Methyl-Ester; Mephosfolan; Metaminostrobin-E;Methoxychlor; Mirex; Naphtol; Nicotine; Nitalin; Nitrapyrin; Nitrofen; Nuairimol; Orbencarb; Oxychlorthane; Oxyfluorfen;Parathion Methyl; Pebulate; Pentachloroaniline; Pentachloroanisole; Pentachlorobenzene; Pentanochlor; Permethrin-cis;Permethrin-trans; Perthane; Phenkapton; Phorate; Phosfolan; Phthalimide; Procymidone; Profluralin; Propham; Propisochlor;Prothiofos; Quintozene; Rabenzazole; Sulprofos; Tau-Fluvalinate; Tebufenpyrad; Tecnazene; Tefluthrin; Terbacil;Terbufos; Terbutylazine; Tetradifon; Tetrahydrophthalimide (THPI); Tetrasul; Thiazopyr; Thiobencarb(Benthiocarb); Thionazin; Tolclofos_methyl; Triallate; Triamiphos; Triazamate; Trifluralin; Vinclozolin; Zoxamide |                                                                                                                                       |                |                                  |                                                                   |               |            |
| 301                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Histamin ve Putresin Analizi                                                                                                          | KAL-SÇY-190    | Balık Yemlerinde                 | İşletme içi Metot-KAL-SÇY-190, (NMKL 196)                         | Kromatografik | Kantitatif |
| 302                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Benzoik Asit ve Tuzları, Sorbik Asit ve Tuzları ve Etil para-Hidroksi Benzoatların ve Metil Para Hidroksi Benzoatların Miktarı Tayini | KAL-SÇY-132    | Gıda ve Yem                      | NMKL 124                                                          | Kromatografik | Kantitatif |
| 303                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Vitamin E Miktarı Tayini                                                                                                              | KAL-SÇY-133    | Hayvansal Yağlar ve Yemler       | İşletme İçi Metot-“KAL-SÇY-133” (Resmi Gazete 29955)              | Kromatografik | Kantitatif |
| 304                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Vitami C (L-Askorbik Asit) Tayini                                                                                                     | KAL-SÇY-134    | Gıda ve Yem                      | Rückemann H. 1980 (Z. Lebensm. Unters. Forsch, 171, 446-448,1980) | Kromatografik | Kantitatif |
| 305                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Vitami C (Titrimetrik) Tayini                                                                                                         | KAL-SÇY-135    | Yüksek C Vitamini İçeren Ürünler | AOAC 967.21,                                                      | Titrimetrik   | Kantitatif |
| 306                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Organik Asitler (Quinik Asit, Malik Asit, Sitrik Asit, Tartarik Asit, Suksinik Asit, Fumarik Asit) Tayini                             | KAL-SÇY-136    | Alkolsüz İçecekler               | İşletme İçi Metot - KAL-SÇY-136(AOAC 986.13)                      | Kromatografik | Kantitatif |

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|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------|
| 307 | Kükürtdioksit Tayini                                                                                                                                        | KAL-SÇY-138 | Gıda, Alkollü İçkiler (Bira, Şarap), Şeker                                  | İşletme İçi Metot- KAL-SÇY-138 (AOAC 962.16), TS 2259,                                                                                                                                                | Titrimetrik       | Kantitatif |
| 308 | Antioksidanlar [BHA (Butylated Hidroksi Anisol), BHT (Butylated hidroksi toluene), TBHQ, Dodesil gallat E312, Oktıl gallat E311, Propil gallat E310] Tayini | KAL-SÇY-141 | Yağlar, Ekstakte Edilmiş Yağlar                                             | AOAC 983.15                                                                                                                                                                                           | Kromatografik     | Kantitatif |
| 309 | Formaldehit aranması                                                                                                                                        | KAL-SÇY-142 | Çiğ Süt                                                                     | TS 1018                                                                                                                                                                                               | Organoleptik      | Kalitativ  |
| 310 | Melamin Analizi                                                                                                                                             | KAL-SÇY-144 | Süt ürünleri, Bebek Mamaları, Hububat ürünleri (TOZ) ve Yem                 | İşletme İçi Metot ‘KAL-SÇY-144’ (TS ISO 15495)                                                                                                                                                        | Kromatografik     | Kantitatif |
| 311 | Nitrat Tayini (Spektrofotometrik)                                                                                                                           | KAL-SÇY-145 | Gıda                                                                        | ISO 2918 İşletme İçi Metot-” KAL-SÇY-145 (ISO 3091-1975, Meat and meat products- Determination of nitrate content)                                                                                    | Spektrofotometrik | Kantitatif |
| 312 | Nitrit Tayini (Spektrofotometrik)                                                                                                                           | KAL-SÇY-146 | Gıda, Yem, Bebek Mamaları, Bebek ve Küçük Çocuk Ek Gıdası, Devam Formülleri | ISO 2918(Modifiye)                                                                                                                                                                                    | Spektrofotometrik | Kantitatif |
| 313 | Nitrit / Nitrat Tayini (HPLC)                                                                                                                               | KAL-SÇY-147 | Meyve ve Sebze Ürünleri                                                     | İşletme İçi Metot KAL-SÇY-147 (NMKL 165, 'Determination of nitric oxide-Derived nitrite and nitrate in biological samples by HPLC coupled to nitrite oxidation. Chromatographia (2013) 76:1649-1655') | Kromatografik     | Kantitatif |
| 314 | Natamisin Tayini                                                                                                                                            | KAL-SÇY-150 | Gıda                                                                        | İşletme İçi Metot-KAL-SÇY-150 “ISO 9223-2 (IDF 140-2)”                                                                                                                                                | Kromatografik     | Kantitatif |
| 315 | Vitamin D3 (Kolekalsiferol) Tayini                                                                                                                          | KAL-SÇY-151 | Bitkisel ve Hayvansal Yağlar, Yem                                           | , İşletme içi metot KAL-SÇY-151 “TS EN 12821”                                                                                                                                                         | Kromatografik     | Kantitatif |
| 316 | Benzoyl Peroksit Tayini                                                                                                                                     | KAL-SÇY-152 | Unlar                                                                       | J. Agric. Food Chem. 2001, 49, 98-102                                                                                                                                                                 | Kromatografik     | Kantitatif |
| 317 | Organik Asitler (Formik Asit ve Tartarik Asit) Miktarı Tayini                                                                                               | KAL-SÇY-153 | Yem ve Yem Katkı Maddeleri                                                  | İşletme içi metot ‘KAL-SÇY-153’ (AOAC 986.13)                                                                                                                                                         | Kromatografik     | Kantitatif |
| 318 | Hidrojen Peroksit Aranması                                                                                                                                  | KAL-SÇY-154 | Çiğ Süt                                                                     | AOAC 957.08                                                                                                                                                                                           | Organoleptik      | Kalitativ  |
| 319 | Hidrojen Peroksit Tayini                                                                                                                                    | KAL-SÇY-155 | Kuru İncir                                                                  | Ege Un. Fen Fakültesi Biyoloji Böl. Moleküler Biyoloji ABD. -Kuru İncirde Hidrojen Peroksit Uygulamasının Tesp. Yönelik Geliştirilen Yeni Analiz Yöntemlerine İlişkin Protokoller, Sayfa 1-12         | Spektrofotometrik | Kalitativ  |

|                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                  |             |                                                                                                                     |                                                                                                                              |               |            |
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| 320                                                                                                                                                                                                                                                                                                                                                 | Ergosterol Tayini                                                                                                                                                                                                                                                | KAL-SÇY-157 | Domates Salça ve Püreleri                                                                                           | İşletme içi metot ‘KAL-SÇY-157’ (TS 1466)                                                                                    | Kromatografik | Kantitatif |
| 321                                                                                                                                                                                                                                                                                                                                                 | Sentetik Boya Miktar Analizi                                                                                                                                                                                                                                     | KAL-SÇY-159 | Gıda                                                                                                                | İşletme içi metot ‘KAL-SÇY-159’ (NMKL 130)                                                                                   | Kromatografik | Kantitatif |
| Curcumin (E100), Tartrazine (E102), Quinoline Yellow (E104), Sunset Yellow (E110), Carminic acid (E120), Azorubine (E122), Amaranth (E123), Ponceau 4RC (E124), Erythrosine (E127), Acid Red 2G (E128), Allura Red AC (E129), Patent Blue 5 (E131), Indigotine (E132), Brilliant Blue FCF (E133), Brilliant Green BS (E142), Brilliant Black (E151) |                                                                                                                                                                                                                                                                  |             |                                                                                                                     |                                                                                                                              |               |            |
| 322                                                                                                                                                                                                                                                                                                                                                 | Suda Çözünen Sentetik Boya Aranması (Yün İpi ile)                                                                                                                                                                                                                | KAL-SÇY-160 | Gıda                                                                                                                | FAO Food And Nitriton Paper 14/7                                                                                             | Organoleptik  | Kalitatif  |
| 323                                                                                                                                                                                                                                                                                                                                                 | Sudan Boyaları Tayini                                                                                                                                                                                                                                            | KAL-SÇY-193 | Baharatlar, Salça ve Soslar                                                                                         | ‘İşletme içi metot KAL-SÇY-193’ (Journal of food and drug analysis 23 (2015) 453-462, AB SCIEX (1281510-01) Aplikasyon notu) | Kromatografik | Kantitatif |
| Sudan (1-2-3-4), Black B, Red B, Red 7 B, Orange G, Sudan Red G, Para Red                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                  |             |                                                                                                                     |                                                                                                                              |               |            |
| 324                                                                                                                                                                                                                                                                                                                                                 | C <sub>13</sub> / C <sub>12</sub> Oranı                                                                                                                                                                                                                          | KAL-SÇY-165 | Pekmez, Şeker, Şekerleme, Alkolsüz İçecekler (Meyve Suları hariç)                                                   | AOAC 998.12 (modifiye)                                                                                                       | Kromatografik | Kantitatif |
| 325                                                                                                                                                                                                                                                                                                                                                 | Meyve Oranı/Pulp Oranı                                                                                                                                                                                                                                           | KAL-SÇY-174 | Meyve Suları                                                                                                        | Ürün Standardı                                                                                                               | Kromatografik | Kantitatif |
| 326                                                                                                                                                                                                                                                                                                                                                 | Kurşun (Pb), Kadmiyum (Cd), Civa (Hg), Arsenik (As), Kalay (Sn), Magnezyum (Mg), Mangan (Mn), Nikel (Ni), Potasyum (K), Selenyum (Se), Sodyum (Na), Demir (Fe), Krom (Cr), Fosfor (P), Alüminyum (Al), Kalsiyum (Ca), Kobalt (Co), Çinko (Zn), Bakır (Cu) Tayini | KAL-SÇY-171 | Gıda (Bebek ve Küçük Çocuk Ek Gıdaları, Bebek Formülleri ve Devam Formülleri hariç) ve Gıda Katkı, Yem ve Yem Katkı | İşletme içi Metod KAL-SÇY-171 (NMKL 186) (Kalay Hariç) NMKL 191 (Kalay İçin) OIV-MA-AS323-07 (Şarap’ta Kurşun İçin)          | Kromatografik | Kantitatif |
| 327                                                                                                                                                                                                                                                                                                                                                 | İnorganik-Organik Arsenik Analizi                                                                                                                                                                                                                                | KAL-SÇY-241 | Gıda ve Yem                                                                                                         | İşletme İçi Metot-“KAL-SCY-241” (TS EN 17374, TS EN 16802 modifiye edilmiştir.)                                              | Kromatografik | Kantitatif |
| 328                                                                                                                                                                                                                                                                                                                                                 | Kurşun (Pb), Kadmiyum (Cd), Civa (Hg), Arsenik (As), Kalay (Sn), Magnezyum (Mg), Mangan (Mn), Nikel (Ni), Potasyum (K), Selenyum (Se), Sodyum (Na), Demir (Fe), Krom (Cr), Fosfor (P), Alüminyum (Al), Kalsiyum (Ca), Kobalt (Co),                               | KAL-SÇY-172 | Tarımsal Amaçlı, Hayvan İçme Suları ve Gıda İşletmelerinde Kullanılan Kullanım Suları                               | TS EN ISO 17294-1, TS EN ISO 17294-2, TS EN ISO 15587-2                                                                      | Kromatografik | Kantitatif |

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|     | Çinko (Zn), Bakır (Cu) Tayini                                                                                                                                                                                                                                                                                                            |             |                                                                          |                                                     |                         |            |
| 329 | Kurşun (Pb) ve Kadmiyum (Cd) Tayini                                                                                                                                                                                                                                                                                                      | KAL-SÇY-181 | Kâğıt Esaslı Malzeme                                                     | TS EN 12498 (645-647)                               | Kromatografik           | Kantitatif |
| 330 | Kurşun (Pb) ve Kadmiyum (Cd) Tayini                                                                                                                                                                                                                                                                                                      | KAL-SÇY-182 | Cam Esaslı Malzeme                                                       | 'İşletme içi metot KAL-SÇY-182' (TS 4422 ISO V6486) | Kromatografik           | Kantitatif |
| 331 | Kurşun (Pb) ve Kadmiyum (Cd) Tayini                                                                                                                                                                                                                                                                                                      | KAL-SÇY-183 | Seramik Esaslı Malzeme                                                   | 'İşletme içi metot KAL-SÇY-183 (NMKL 94)            | Kromatografik           | Kantitatif |
| 332 | Element Tayini (Kurşun (Pb), Kadmiyum (Cd), Civa (Hg), Arsenik (As))                                                                                                                                                                                                                                                                     | KAL-SÇY-219 | Gıda ile Temas Eden Kağıt/ Karton Madde ve Malzemeler                    | TS EN 12498(645-647)                                | ICP-MS Metodu           | Kantitatif |
| 333 | Element Tayini [Baryum (Ba), Kobalt (Co), Bakır (Cu), Demir (Fe), Mangan (Mn), Çinko (Zn), Alüminyum (Al), Lityum (Li), Krom (Cr), Nikel (Ni), Antimon (Sb), Kadmiyum (Cd), Europium (Eu), Gadolinyum (Gd), Lantan (La), Kurşun (Pb), Civa (Hg), Arsenik (As), Terbiyum (Tb), Sodyum (Na), Potasyum (K), Kalsiyum (Ca), Magnezyum (Mg).] | KAL-SÇY-220 | Gıda ile Temas Eden Plastik Madde ve Malzemeler                          | TS EN 13130-1<br>ISO 17294-1 ISO 17294-2            | ICP-MS Metodu           | Kantitatif |
| 334 | Spesifik Migrasyon Formaldehit Tayini                                                                                                                                                                                                                                                                                                    | KAL-SÇY-221 | Gıda ile Temas Eden Kağıt / Karton Madde ve Malzemeler                   | TS EN 1541, TS EN 645, TS EN 647                    | Spektrofotometre Metodu | Kantitatif |
| 335 | Spesifik Migrasyon Formaldehit Tayini                                                                                                                                                                                                                                                                                                    | KAL-SÇY-222 | Gıda ile Temas Eden Melamin Madde ve Malzemeler                          | EUR 24815<br>TS EN 13130-1 TSE CEN/TS 13130-23      | Spektrofotometre Metodu | Kantitatif |
| 336 | Klorür Tayini                                                                                                                                                                                                                                                                                                                            | KAL-SÇY-223 | Gıda ile Temas Eden Kağıt/ Karton Madde ve Malzemeler ve Kağıt Hamurları | Mohr Yöntemi, TS EN 645, TS EN 647                  | Titrimetrik             | Kantitatif |
| 337 | Buharlaşılabilen Gıda Benzerlerinde Toplam Migrasyon Analizi<br><br>Metod 1-Tam Daldırma Metodu                                                                                                                                                                                                                                          | KAL-SÇY-224 | Gıdayla Temas Eden Plastik Madde ve Malzemeler                           | TS EN 1186-1,<br>TS EN 1186-3 Metot 1               | Gravimetrik             | Kantitatif |

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| 338 | Buharlařabilen Gıda Benzerlerinde Toplam Migrasyon Analizi<br>Metot 5- Doldurma Metodu                                    | KAL-SÇY-224 | Gıdayla Temas Eden Plastik Madde ve Malzemeler                                                              | TS EN 1186-1,<br>TS EN 1186-3 Metot 5             | Gravimetrik     | Kantitatif |
| 339 | Buharlařabilen Gıda Benzerlerinde Toplam Migrasyon Analizi<br>Metot 3-Torba Metodu                                        | KAL-SÇY-224 | Gıdayla Temas Eden Plastik Madde ve Malzemeler                                                              | TS EN 1186-1,<br>TS EN 1186-3 Metot 3             | Gravimetrik     | Kantitatif |
| 340 | Buharlařabilen Gıda Benzerlerinde Toplam Migrasyon Analizi<br>Metot-2 Hücre Metodu                                        | KAL-SÇY-224 | Gıda ile Temas Eden Plastik Madde ve Malzemeler                                                             | TS EN 1186-1<br>TS EN 1186-3 Metot 2 Hücre Metodu | Gravimetrik     | Kantitatif |
| 341 | Bitkisel Yağlarda Toplam Migrasyon Analizi<br>Metod 1-Tam Daldırma Metodu                                                 | KAL-SÇY-224 | Gıdayla Temas Eden Plastik Madde ve Malzemeler                                                              | TS EN 1186-1<br>TS EN 1186-2 Metot 1              | GC-FID Metodu   | Kantitatif |
| 342 | Bitkisel Yağlarda Toplam Migrasyon Analizi<br>Metot 5- Doldurma Metodu                                                    | KAL-SÇY-224 | Gıdayla Temas Eden Plastik Madde ve Malzemeler                                                              | TS EN 1186-1<br>TS EN 1186-2 Metot 5              | GC-FID Metodu   | Kantitatif |
| 343 | Bitkisel Yağlarda Toplam Migrasyon Analizi<br>Metot 3-Torba Metodu                                                        | KAL-SÇY-224 | Gıdayla Temas Eden Plastik Madde ve Malzemeler                                                              | TS EN 1186-1<br>TS EN 1186-2 Metot 3              | GC-FID Metodu   | Kantitatif |
| 344 | Yapı Tayini                                                                                                               | KAL-SÇY-225 | Gıda ile Temas Eden Plastik Malzemeler,<br>Kağıt ve Karton Madde ve Malzemeler, Silikon Madde ve Malzemeler | FT-IR Kütüphanesi                                 | FT-IR           | Kalitatif  |
| 345 | Spesifik Migrasyon Analizi (Primer Aromatik Amin (PAA))<br>2,4-Toluenediamine (2,4-TDA);<br>2,6-Toluenediamine (2,6-TDA); | KAL-SÇY-226 | Gıda ile Temas Eden Plastik Madde ve Malzemeler                                                             | EUR 24815<br>TS EN 13130-1                        | LC-MS/MS Metodu | Kantitatif |

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|     | 4,4'-Methylenedianiline (4,4'-MDA); Aniline (ANL); 3,3-Dimethylbenzidine (3,3-DMB); o-Toluidine (o-T);                                                                                                                             |             |                                                                                                            |                                                                                                                                                                                                       |               |            |
| 346 | Aflatoksin M1                                                                                                                                                                                                                      | KAL-SÇY-175 | Süt ve süt tozu                                                                                            | İşletme İçi Metot KAL-SÇY-175 “R-Biopharm App. Note. For analysis of aflatoxin M1 in milk using EASI-EXTRACT AFLATOXIN Ref No: A11 Rp:71/70N.V3”)                                                     | Kromatografik | Kantitatif |
| 347 | Aflatoksin M1                                                                                                                                                                                                                      | KAL-SÇY-175 | Bebek ve Devam Formülleri/Bebek sütü ve devam sütü                                                         | İşletme İçi Metot KAL-SÇY-175 “R-Biopharm App. Note. For analysis of aflatoxin M1 in milk using EASI-EXTRACT AFLATOXIN Ref No: A11 Rp:71/70N.V3”)                                                     | Kromatografik | Kantitatif |
| 348 | Aflatoksin M1                                                                                                                                                                                                                      | KAL-SÇY-176 | Süt Ürünleri                                                                                               | Journal of choromotography, 474, 457-46                                                                                                                                                               | Kromatografik | Kantitatif |
| 349 | Mikotoksin Analizi (Tekli veya Çoklu) (Aflatoksin B <sub>1</sub> ve Toplam Aflatoksin (B <sub>1</sub> + B <sub>2</sub> + G <sub>1</sub> + G <sub>2</sub> ), Okratoksin A<br>LC-MS/MS Metodu                                        | KAL-SÇY-179 | Şarap, aromatize şarap bazlı içki ve aromatize şarap kokteyli, Bira, malt içeceği, üzüm suyu, hurma şurubu | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS) | Kromatografik | Kantitatif |
| 350 | Mikotoksin Analizi (Tekli veya Çoklu) (Aflatoksin B <sub>1</sub> ve Toplam Aflatoksin (B <sub>1</sub> + B <sub>2</sub> + G <sub>1</sub> + G <sub>2</sub> ), Okratoksin A<br>LC-MS/MS Metodu                                        | KAL-SÇY-179 | Baharatlar                                                                                                 | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS) | Kromatografik | Kantitatif |
| 351 | Mikotoksin Analizi (Tekli veya Çoklu) Aflatoksin B <sub>1</sub> ve Toplam Aflatoksin (B <sub>1</sub> + B <sub>2</sub> + G <sub>1</sub> + G <sub>2</sub> ), Okratoksin A, Zeralenon (ZON), Deoksinivalenol (DON)<br>LC-MS/MS Metodu | KAL-SÇY-179 | Tahıl Bazlı Bebek ve küçük çocuk Ek Gıdaları                                                               | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS) | Kromatografik | Kantitatif |

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| 352 | Mikotoksin Analizi (Tekli veya Çoklu) Aflatoksin B1 ve Toplam Aflatoksin (B1 + B2 + G1 + G2), Okratoksin A<br>LC-MS/MS Metodu | KAL-SÇY-179 | Bitkisel Çaylar (Siyah çay ve yeşil çay hariç)                                                             | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS) | Kromatografik | Kantitatif |
| 353 | Fumonisin (FB <sub>1</sub> + FB <sub>2</sub> )<br>LC-MS/MS Metodu                                                             | KAL-SÇY-179 | Mısır bazlı Bebek ve küçük çocuk Ek Gıdaları                                                               | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS) | Kromatografik | Kantitatif |
| 354 | Fumonisin (FB <sub>1</sub> + FB <sub>2</sub> )<br>LC-MS/MS Metodu                                                             | KAL-SÇY-179 | Mısır ve mısırdan üretilen gıda ürünleri                                                                   | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS) | Kromatografik | Kantitatif |
| 355 | Patulin<br>LC-MS/MS Metodu                                                                                                    | KAL-SÇY-179 | Bebek ve küçük çocuklar için elma ürünleri ve ek gıdalar                                                   | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS) | Kromatografik | Kantitatif |
| 356 | Patulin<br>LC-MS/MS Metodu                                                                                                    | KAL-SÇY-179 | Distile Alkollü İçecekler, elma şarabı ve elmadan elde edilen fermente içecekler                           | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS) | Kromatografik | Kantitatif |
| 357 | Patulin<br>LC-MS/MS Metodu                                                                                                    | KAL-SÇY-179 | Meyve suları, konsantreden elde edilen meyve suları ve meyve nektarları, meyveli içecekler (TGK Meyve Suyu | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note                                                           | Kromatografik | Kantitatif |

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|     |                                                                                                                                                                                             |             | ve Benzeri Ürünler Tebliği kapsamındaki ürünler)        | 00394--Multi Component Mycotoxin Analysis using LC/MS/MS)                                                                                                                                             |               |            |
| 358 | Patulin<br>LC-MS/MS Metodu                                                                                                                                                                  | KAL-SÇY-179 | Katı elma ürünleri                                      | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS) | Kromatografik | Kantitatif |
| 359 | Mikotoksin Analizi (Tekli veya Çoklu) (Aflatoksin B <sub>1</sub> ve Toplam Aflatoksin (B <sub>1</sub> + B <sub>2</sub> + G <sub>1</sub> + G <sub>2</sub> ), Okratoksin A<br>LC-MS/MS Metodu | KAL-SÇY-179 | Kavrulmuş kahve, suda çözünebilen kahve ve ekstraktları | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS) | Kromatografik | Kantitatif |
| 360 | Mikotoksin Analizi (Tekli veya Çoklu) (Aflatoksin B <sub>1</sub> ve Toplam Aflatoksin (B <sub>1</sub> + B <sub>2</sub> + G <sub>1</sub> + G <sub>2</sub> ), Okratoksin A<br>LC-MS/MS Metodu | KAL-SÇY-179 | Kurutulmuş Meyveler ve Ürünleri                         | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS) | Kromatografik | Kantitatif |
| 361 | Mikotoksin Analizi (Tekli veya Çoklu) (Aflatoksin B <sub>1</sub> ve Toplam Aflatoksin (B <sub>1</sub> + B <sub>2</sub> + G <sub>1</sub> + G <sub>2</sub> ), Okratoksin A<br>LC-MS/MS Metodu | KAL-SÇY-179 | Kurutulmuş Sebzeler ve Ürünleri                         | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS) | Kromatografik | Kantitatif |
| 362 | Mikotoksin Analizi (Tekli veya Çoklu) (Aflatoksin B <sub>1</sub> ve Toplam Aflatoksin (B <sub>1</sub> + B <sub>2</sub> + G <sub>1</sub> + G <sub>2</sub> ), Okratoksin A<br>LC-MS/MS Metodu | KAL-SÇY-179 | Sert Kabuklu Meyveler ve Ürünleri                       | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS) | Kromatografik | Kantitatif |
| 363 | Mikotoksin Analizi (Tekli veya Çoklu) Aflatoksin B <sub>1</sub> ve Toplam Aflatoksin (B <sub>1</sub> +                                                                                      | KAL-SÇY-179 | Tahıllar ve Tahıl Ürünleri                              | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS                                                                                                 | Kromatografik | Kantitatif |

|     |                                                                                                                                                                                                                                                               |             |                                                      |                                                                                                                                                                                                       |               |            |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------|
|     | B2 + G1 + G2), Okratoksin A, Zeralenon (ZON), Deoksinivalenol (DON), Fumonisin (FB1 + FB2)<br><br>LC-MS/MS Metodu                                                                                                                                             |             |                                                      | Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS)                                                                                                       |               |            |
| 364 | Mikotoksin Analizi (Tekli veya Çoklu) (Aflatoksin B <sub>1</sub> ve Toplam Aflatoksin (B <sub>1</sub> + B <sub>2</sub> + G <sub>1</sub> + G <sub>2</sub> ), Okratoksin A<br><br>LC-MS/MS Metodu                                                               | KAL-SÇY-179 | Yağlı Tohumlar ve Ürünleri                           | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS) | Kromatografik | Kantitatif |
| 365 | Mikotoksin Analizi (Tekli veya Çoklu) Aflatoksin B <sub>1</sub> ve Toplam Aflatoksin (B <sub>1</sub> + B <sub>2</sub> + G <sub>1</sub> + G <sub>2</sub> ), Okratoksin A, Zeralenon (ZON), Deoksinivalenol (DON), Fumonisin (FB1 + FB2)<br><br>LC-MS/MS Metodu | KAL-SÇY-179 | Yemler                                               | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS) | Kromatografik | Kantitatif |
| 366 | Okratoksin-A<br><br>LC-MS/MS Metodu                                                                                                                                                                                                                           | KAL-SÇY-179 | Kurutulmuş bitkiler (baharat ve kuru meyveler hariç) | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS) | Kromatografik | Kantitatif |
| 367 | Mikotoksin Analizi (Tekli veya Çoklu) (Aflatoksin B <sub>1</sub> ve Toplam Aflatoksin (B <sub>1</sub> + B <sub>2</sub> + G <sub>1</sub> + G <sub>2</sub> ), Okratoksin A<br><br>LC-MS/MS Metodu                                                               | KAL-SÇY-179 | Bitkisel Sıvı Yağlar                                 | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS) | Kromatografik | Kantitatif |
| 368 | Zearalenon                                                                                                                                                                                                                                                    | KAL-SÇY-179 | Rafine Mısır Yağı                                    | İşletme içi metod “KAL-SÇY-179” (Determination of Mycotoxins in Infant                                                                                                                                | Kromatografik | Kantitatif |

|     |                                                                                                  |               |                                   |                                                                                                                                                                                                                                                                                                                                                      |               |            |
|-----|--------------------------------------------------------------------------------------------------|---------------|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------|
|     | LC-MS/MS Metodu                                                                                  |               |                                   | and Baby Food Using UPLC-MS/MS Analytical Method ve Application Note 00394--Multi Component Mycotoxin Analysis using LC/MS/MS)                                                                                                                                                                                                                       |               |            |
| 369 | Aflatoksin B1 ve Toplam Aflatoksin (B1 + B2 + G1 + G2), Okratoksin A Tayini<br>(HPLC Cihazı ile) | KAL-SÇY-194-1 | Yağlı Tohumlar ve Ürünleri        | İşletme İçi Metot ‘KAL-SÇY-194-1 ‘Aplikasyon Notları (Aokin ImmunoClean C AFLA / OTA Manual – aokinImmuno Clean Immunoaffinity columns for the quantification of Aflatoxin total and Ochratoxin-AG 01/2018 ve R-Biopharm Typical HPLC Trace for Analysis of Aflatoxins and Ochratoxin A Using Aflaochra Prep-Immunoaffinity columns P89/V7/22.09.14) | Kromatografik | Kantitatif |
| 370 | Aflatoksin B1 ve Toplam Aflatoksin (B1 + B2 + G1 + G2), Okratoksin A Tayini<br>(HPLC Cihazı ile) | KAL-SÇY-194-1 | Sert Kabuklu Meyveler ve Ürünleri | İşletme İçi Metot ‘KAL-SÇY-194-1 ‘Aplikasyon Notları (Aokin ImmunoClean C AFLA / OTA Manual – aokinImmuno Clean Immunoaffinity columns for the quantification of Aflatoxin total and Ochratoxin-AG 01/2018 ve R-Biopharm Typical HPLC Trace for Analysis of Aflatoxins and Ochratoxin A Using Aflaochra Prep-Immunoaffinity columns P89/V7/22.09.14) | Kromatografik | Kantitatif |
| 371 | Aflatoksin B1 ve Toplam Aflatoksin (B1 + B2 + G1 + G2), Okratoksin A Tayini<br>(HPLC Cihazı ile) | KAL-SÇY-194-2 | Kurutulmuş Meyveler ve Ürünleri   | İşletme İçi Metot ‘KAL-SÇY-194-2 ‘Aplikasyon Notları (Aokin ImmunoClean C AFLA / OTA Manual – aokinImmuno Clean Immunoaffinity columns for the quantification of Aflatoxin total and Ochratoxin-AG 01/2018 ve R-Biopharm Typical HPLC Trace for Analysis of Aflatoxins and Ochratoxin A Using Aflaochra Prep-                                        | Kromatografik | Kantitatif |

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|-----|------------------------------------------------------------------------------------------------------------|----------------|----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------|
|     |                                                                                                            |                |                                              | Immunoaffinity columns<br>P89/V7/22.09.14 )                                                                                                                                                                                                                                                                                                                                          |               |            |
| 372 | Aflatoksin B1 ve Toplam<br>Aflatoksin (B1 + B2 + G1 +<br>G2), Okratoksin A Tayini<br><br>(HPLC Cihazı ile) | KAL-SÇY-194-2  | Kurutulmuş Sebzeler ve<br>Ürünleri           | İşletme İçi Metot ‘KAL-SÇY-194-2<br>‘Aplikasyon Notları (Aokin<br>ImmunoClean C AFLA / OTA Manual –<br>aokinImmuno Clean Immunoaffinity<br>columns for the quantification of<br>Aflatoxin total and Ochratoxin-AG<br>01/2018 ve R-Biopharm Typical HPLC<br>Trace for Analysis of Aflatoxins and<br>Ochratoxin A Using Aflaochra Prep-<br>Immunoaffinity columns<br>P89/V7/22.09.14 ) | Kromatografik | Kantitatif |
| 373 | Aflatoksin B1 ve Toplam<br>Aflatoksin (B1 + B2 + G1 +<br>G2), Okratoksin A Tayini<br><br>(HPLC Cihazı ile) | KAL-SÇY-194 -3 | Bitkisel Sıvı Yağlar                         | İşletme İçi Metot ‘KAL-SÇY-194-3<br>‘Aplikasyon Notları (R-Biopharm<br>Typical HPLC Trace for Analysis of<br>Aflatoxins and Ochratoxin A Using<br>Aflaochra Prep- Immunoaffinity<br>columns P89/V7/22.09.14)                                                                                                                                                                         | Kromatografik | Kantitatif |
| 374 | Aflatoksin B1 ve Toplam<br>Aflatoksin (B1 + B2 + G1 +<br>G2), Okratoksin A Tayini<br><br>(HPLC Cihazı ile) | KAL-SÇY-194-4  | Baharatlar                                   | İşletme İçi Metot ‘KAL-SÇY-194-4<br>‘Aplikasyon Notları (Aokin<br>ImmunoClean C AFLA / OTA Manual –<br>aokinImmuno Clean Immunoaffinity<br>columns for the quantification of<br>Aflatoxin total and Ochratoxin-AG<br>01/2018 ve R-Biopharm Typical HPLC<br>Trace for Analysis of Aflatoxins and<br>Ochratoxin A Using Aflaochra Prep-<br>Immunoaffinity columns<br>P89/V7/22.09.14)  | Kromatografik | Kantitatif |
| 375 | Okratoksin A Tayini,<br><br>HPLC Cihazı ile                                                                | KAL-SÇY-195    | Kakao ve Kakao Ürünleri                      | İşletme İçi Metot ‘KAL-SÇY-195<br>‘(R-Biopharm R-Biopharm Cocoa-A6-<br>P14.V9 Aplikasyon notu ve J. Agric.<br>Food Chem. 2004, 52, 6347–6352;<br>Occurrence of Ochratoxin A in Cocoa<br>Products and Chocolate)                                                                                                                                                                      | Kromatografik | Kantitatif |
| 376 | Okratoksin A Tayini,<br><br>HPLC Cihazı ile                                                                | KAL-SÇY-196    | Kavrulmuş kahve ve suda<br>çözünebilen kahve | İşletme İçi Metot ‘KAL-SÇY-196<br>(R-Biopharm Coffee-A1-P14.V11<br>Aplikasyon Notu ve J. Agric. Food                                                                                                                                                                                                                                                                                 | Kromatografik | Kantitatif |

|     |                                                                                                          |             |                                                         |                                                                                                                                                                                                                                                                                                                                                                                     |               |            |
|-----|----------------------------------------------------------------------------------------------------------|-------------|---------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------|
|     |                                                                                                          |             |                                                         | Chem. 2004, 52, 6347–6352;<br>Occurrence of Ochratoxin A in Cocoa<br>Products and Chocolate)                                                                                                                                                                                                                                                                                        |               |            |
| 377 | Okratoksin A Tayini,<br>HPLC Cihazı ile                                                                  | KAL-SÇY-196 | Çiğ Kahve                                               | İşletme İçi Metot ‘KAL-SÇY-196<br>(R-Biopharm Coffee-A1-P14.V11<br>Aplikasyon Notu ve J. Agric. Food<br>Chem. 2004, 52, 6347–6352;<br>Occurrence of Ochratoxin A in Cocoa<br>Products and Chocolate)                                                                                                                                                                                | Kromatografik | Kantitatif |
| 378 | Okratoksin A Tayini,<br>HPLC Cihazı ile                                                                  | KAL-SÇY-194 | Kurutulmuş bitkiler (baharat<br>ve kuru meyveler hariç) | İşletme İçi Metot ‘KAL-SÇY-194-2<br>‘Aplikasyon Notları (Aokin<br>ImmunoClean C AFLA / OTA Manual –<br>aokinImmuno Clean Immunoaffinity<br>columns for the quantification of<br>Aflatoxin total and Ochratoxin-AG<br>01/2018 ve R-Biopharm Typical HPLC<br>Trace for Analysis of Aflatoxins and<br>Ochratoxin A Using Aflaochra Prep-<br>Immunoaffinity columns<br>P89/V7/22.09.14) | Kromatografik | Kantitatif |
| 379 | Dioksinler, Furanlar ve<br>Dioksin benzeri PCB’ler ve<br>İndikatör PCB’lerin Tayini                      | KAL-SÇY-197 | Gıda, Gıda Katkı Maddeleri<br>ve GıdaTakviyeleri        | EPA 1613, EPA 1668, TS EN 16215                                                                                                                                                                                                                                                                                                                                                     | Kromatografik | Kantitatif |
| 380 | Dioksinler, Furanlar ve<br>Dioksin benzeri PCB’ler ve<br>İndikatör PCB’lerin Tayini                      | KAL-SÇY-197 | Yem ve Yem Katkı<br>Maddeleri                           | EPA 1613, EPA 1668, TS EN 16215                                                                                                                                                                                                                                                                                                                                                     | Kromatografik | Kantitatif |
| 381 | Renk Tayini (Lovibond<br>kolorimetresi ile)                                                              | KAL-SÇY-198 | Hayvansal ve Bitkisel Yağlar                            | TS ISO 15305, Cihaz Aplikasyon Notu                                                                                                                                                                                                                                                                                                                                                 | Kolorimetrik  | Kantitatif |
| 382 | Mumsu Maddeler (Wax)<br>İçeriğinin ve Yağ Asitlerinin<br>Etil Esterleri ile Metil<br>Esterlerinin Tayini | KAL-SÇY-199 | Bitkisel Yağlar                                         | COI/T.20/Doc.No 28                                                                                                                                                                                                                                                                                                                                                                  | Kromatografik | Kantitatif |
| 383 | Toplam Yağ Asitleri ve Oksi<br>Yağ Asitleri Tayini                                                       | KAL-SÇY-200 | Yağlar (Ham ve ekstrakte<br>edilmiş) (Hindistan cevizi, | AOCS G3-53                                                                                                                                                                                                                                                                                                                                                                          | Gravimetrik   | Kantitatif |

|     |                                                                                                         |             |                                                                                       |                                                                                                       |                   |            |
|-----|---------------------------------------------------------------------------------------------------------|-------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------------|------------|
|     |                                                                                                         |             | hurma çekirdeği ve benzer laurik tipi yağlar hariç)                                   |                                                                                                       |                   |            |
| 384 | Asit Sayısı / Serbest Yağ Asitliği                                                                      | KAL-SÇY-202 | Ekstrakte Edilmiş Yağlar                                                              | TS EN ISO 660                                                                                         | Titrimetrik       | Kantitatif |
| 385 | Sabunlaşmayan madde                                                                                     | KAL-SÇY-203 | Ekstrakte Edilmiş Yağlar                                                              | TS 4963                                                                                               | Gravimetrik       | Kantitatif |
| 386 | Şeker Bileşenleri (Fruktoz-Glukoz-Sakkaroz-Maltoz) Analizi (HPLC-RID)                                   | KAL-SÇY-204 | Bal ve Çikolata                                                                       | IHC 2009, İşletme İçi Metot (KALSÇY-204)                                                              | Kromatografik     | Kantitatif |
| 387 | Şeker Kompozisyonu (Fruktoz/Glukoz Oranı, Fruktoz+Glukoz Toplamı) Tayini HPLC-RID Metodu                | KAL-SÇY-204 | Bal ve Çikolata                                                                       | IHC 2009, İşletme İçi Metot (KALSÇY-204)                                                              | Hesaplama         | Kantitatif |
| 388 | Enerji, Karbonhidrat Değerleri ve Besin Öğeleri Miktarlarının Hesaplanması                              | KAL-SÇY-205 | Gıdalar                                                                               | FAO Food and Nutrition Paper 77 (Food Energy - Methods of Analysis and Conversion Factors)            | Hesaplama         | Kantitatif |
| 389 | 2 -Gliseril Monopalmitat Tayini                                                                         | KAL-SÇY-206 | Bitkisel Yağlar                                                                       | COI/T.20/Doc.No 23                                                                                    | Kromatografik     | Kantitatif |
| 390 | Vitamin E Tayini ( $\alpha$ -, $\beta$ -, $\gamma$ - ve $\delta$ - ve Toplam tokoferollerin ölçülmesi ) | KAL-SÇY-207 | Bitkisel Katı ve Sıvı Yağlar                                                          | Journal of AOAC International Vol. 85, No. 2                                                          | Kromatografik     | Kantitatif |
| 391 | Alifatik Alkollerin Tayini                                                                              | KAL-SÇY-208 | Bitkisel Yağlar                                                                       | COI/T.20/Doc.No 26                                                                                    | Kromatografik     | Kantitatif |
| 392 | Yabancı Yağların Tespiti                                                                                | KAL-SÇY-209 | Zeytinyağı                                                                            | COI/T.20/Doc.No 25, TGK Tebliğ No:2023/20                                                             | Kromatografik     | Kalitativ  |
| 393 | Biofenollerin Tespiti                                                                                   | KAL-SÇY-210 | Zeytinyağı                                                                            | COI/T.20/Doc.No 29                                                                                    | Kromatografik     | Kantitatif |
| 394 | A Vitamini Tayini                                                                                       | KAL-SÇY-211 | Bitkisel Katı ve Sıvı Yağlar                                                          | BASF Method A003                                                                                      | Kromatografik     | Kantitatif |
| 395 | C13 / C12, Delta C13 Oranı ve C4 Şeker Miktarı                                                          | KAL-SÇY-212 | Bal                                                                                   | AOAC 998.12                                                                                           | Kromatografik     | Kantitatif |
| 396 | Monogliserit, Digliserit ve Trigliserit Miktarı Tayini                                                  | KAL-SÇY-214 | Emülsifiye Edici Maddeler ve Katı Yağlar                                              | AOCS Cd 11c-93                                                                                        | Kromatografik     | Kantitatif |
| 397 | Süt Yağı Miktarı                                                                                        | KAL-SÇY-215 | Tereyağı                                                                              | TS 1331                                                                                               | Titrimetrik       | Kantitatif |
| 398 | Amonyum Tayini                                                                                          | KAL-SÇY-216 | Tarımsal Amaçlı, Hayvan İçme Suları ve Gıda İşletmelerinde Kullanılan Kullanım Suları | İşletme İçi Metot- KAL-SÇY-216 (Spectrofotometric Determination of Ammonia-Journal of Water Pollution | Spektrofotometrik | Kantitatif |

|     |                                     |             |                                                          |                                                                                                                                                                                                                                                                                    |                   |            |
|-----|-------------------------------------|-------------|----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------|
|     |                                     |             |                                                          | Control Fedaration Vol.45, No:5,pp 905-912 ‘den Modifiye Edilmiştir)                                                                                                                                                                                                               |                   |            |
| 399 | Akrilamid Tayini                    | KAL-SÇY-217 | Gıda                                                     | İşletme İçi Metot-KAL-SÇY-217 (Rapid and reliable QuEChERS-based LC-MS/MS method for determination of acrylamide in potato chips and roasted coffee)                                                                                                                               | Kromatografik     | Kantitatif |
| 400 | Yağ Tayini (Asit Hidroliz)          | KAL-SÇY-227 | Nişasta                                                  | TS 6180 EN ISO 3947                                                                                                                                                                                                                                                                | Gravimetrik       | Kantitatif |
| 401 | Kafein Analizi                      | KAL-SÇY-229 | Alkollü İçecekler                                        | “İşletme İçi Metot-” KAL-SÇY-229 (Journal of AOAC International Vol: 76, No, 2, 1993’den Modifiye edilmiştir)                                                                                                                                                                      | HPLC              | Kantitatif |
| 402 | TBA (Tersiyer Bütil Alkol) Tayini   | KAL-SÇY-230 | Alkollü İçkiler, Alkolsüz İçecekler ve Enerji İçecekleri | İşletmeİçi Metod KAL-SÇY-230 (AOAC 984.14-2000 Modifiye edilmiştir.)                                                                                                                                                                                                               | GC-FID            | Kantitatif |
| 403 | Asitlik Tayini                      | KAL-SÇY-231 | Süt Yağı Ürünleri ve Tereyağı                            | TS ISO 1740                                                                                                                                                                                                                                                                        | Titrimetrik       | Kantitatif |
| 404 | Delta C 13 Analizi ve C13/C12 oranı | KAL-SÇY-235 | Meyve ve Sebze Suyu ve Konsantreleri                     | İşletme İçi Metot KAL-SÇY-235 AOAC.998.12 (Modifiye)                                                                                                                                                                                                                               | IR-MS Metodu      | Kantitatif |
| 405 | Histamin Analizi                    | KAL-SÇY-228 | Balıklar, kabuklular ve bunlardan elde edilen ürünler    | J, Agric Food Chem. 1999,47, 5100-5107                                                                                                                                                                                                                                             | Kromatografik     | Kantitatif |
| 406 | Likopen                             | KAL-SÇY-234 | Taze Meyve ve Sebzeler ve Bunlardan Elde Edilen Ürünler  | İşletme İçi Metod KAL-SCY- 234 (Standardization of a Rapid Spectrophotometric Method for Lycopene Analysis)                                                                                                                                                                        | Spektrofotometrik | Kantitatif |
| 407 | Metabolik Enerji Tayini             | KAL-SÇY-238 | Yem ve Yem Hammadeleri                                   | TS 9610, 02.09.2004 tarih ve 25571 sayılı resmi gazete, 21.01.2017 Tarih ve 29955 Sayılı Resmi Gazete Yemlerin Resmi Kontrolü İçin Numune Alma ve Analiz Metotlarına Dair Yönetmelik, 152/2009/EEC komisyon direktifi, British Journal of Nutrition Energy in commercial rat diets | Hesaplama         | Kantitatif |
| 408 | Vitamin D3                          | KAL-SÇY-239 | Gıda                                                     | NMKL 167                                                                                                                                                                                                                                                                           | Kromatografik     | Kantitatif |

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| 409 | Toplam Diyet Lifi Analizi                                                                                   | KAL-SÇY-240 | Tüm Gıdalar                                                    | AOAC 985.29, AOAC 991.43   | Gravimetrik                                             | Kantitatif |
| 410 | Aerobik Koloni Sayımı                                                                                       | MAL-SÇY-001 | Gıda ve yem<br>Gıda İşletmesinden Alınan<br>Çevresel Numuneler | TS EN ISO 4833-1           | Mikrobiyolojik<br>Yöntem / Koloni<br>Sayım Tekniği      | Kantitatif |
| 411 | <i>Bacillus cereus</i> Sayımı                                                                               | MAL-SÇY-002 | Gıda ve yem<br>Gıda İşletmesinden Alınan<br>Çevresel Numuneler | EN ISO 7932                | Mikrobiyolojik<br>Yöntem / Koloni<br>Sayım Tekniği      | Kantitatif |
| 412 | <i>Campylobacter</i><br>Türlerinin Aranması                                                                 | MAL-SÇY-003 | Gıda ve yem                                                    | TS EN ISO 10272-1          | Mikrobiyolojik<br>Yöntem /<br>Zenginleştirme<br>Yöntemi | Kalitatif  |
| 413 | <i>Clostridium perfringens</i><br>Sayımı                                                                    | MAL-SÇY-004 | Gıda ve yem                                                    | ISO 15213-2                | Mikrobiyolojik<br>Yöntem / Koloni<br>Sayım Tekniği      | Kantitatif |
| 414 | <i>Escherichia coli</i> Sayımı                                                                              | MAL-SÇY-007 | Gıda ve yem<br>Gıda İşletmesinden Alınan<br>Çevresel Numuneler | TS ISO 16649-2             | Mikrobiyolojik<br>Yöntem / Koloni<br>Sayım Tekniği      | Kantitatif |
| 415 | <i>Escherichia coli</i> Sayımı                                                                              | MAL-SÇY-008 | Gıda ve yem                                                    | ISO 16649-3                | EMS yöntemi                                             | Kantitatif |
| 416 | <i>Escherichia coli</i> O157<br>Aranması                                                                    | MAL-SÇY-009 | Gıda ve yem                                                    | ISO 16654                  | Mikrobiyolojik<br>Yöntem<br>Zenginleştirme<br>Yöntemi   | Kalitatif  |
| 417 | <i>Enterobacteriaceae</i><br>Sayımı                                                                         | MAL-SÇY-010 | Gıda ve yem<br>Gıda İşletmesinden Alınan<br>Çevresel Numuneler | TS EN ISO 21528-2          | Mikrobiyolojik<br>Yöntem / Koloni<br>Sayım Tekniği      | Kantitatif |
| 418 | Koagülaz Pozitif<br>Stafilokokların<br>Sayımı- ( <i>Staphylococcus</i><br><i>aureus</i> ve<br>diğer türler) | MAL-SÇY-013 | Gıda ve yem<br>Gıda İşletmesinden Alınan<br>Çevresel Numuneler | EN ISO 6888-1              | Mikrobiyolojik<br>Yöntem / Koloni<br>Sayım Tekniği      | Kantitatif |
| 419 | Koliform Bakteri Sayımı                                                                                     | MAL-SÇY-014 | Gıda ve yem<br>Gıda İşletmesinden Alınan<br>Çevresel Numuneler | ISO 4832                   | Mikrobiyolojik<br>Yöntem / Koloni<br>Sayım Tekniği      | Kantitatif |
| 420 | Küf ve Maya Sayımı                                                                                          | MAL-SÇY-016 | Gıda ve yem<br>Gıda İşletmesinden Alınan<br>Çevresel Numuneler | ISO 21527-1<br>ISO 21527-2 | Mikrobiyolojik<br>Yöntem / Koloni<br>Sayım Tekniği      | Kantitatif |
| 421 | Küf, Maya ve Toplam Canlı                                                                                   | MAL-SÇY-017 | Gıda İşletmelerinde Gıda ile<br>Temas Eden Ortam Havası        | ISO 14698-1                | Mikrobiyolojik<br>Yöntem / Koloni<br>Sayım Tekniği      | Kantitatif |

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| 422 | <i>Listeria monocytogenes</i> Aranması                                                           | MAL-SÇY-019    | Gıda ve yem<br>Gıda İşletmesinden Alınan<br>Çevresel Numuneler                                 | ISO 11290-1                | Mikrobiyolojik<br>Yöntem /<br>Zenginleştirme<br>Yöntemi | Kalitatif  |
| 423 | <i>Salmonella spp.</i> Aranması                                                                  | MAL-SÇY-022    | Gıda ve yem<br>Gıda İşletmesinden Alınan<br>Çevresel Numuneler                                 | ISO 6579-1                 | Mikrobiyolojik<br>Yöntem /<br>Zenginleştirme<br>Yöntemi | Kalitatif  |
| 424 | Somatik hücre sayımı                                                                             | MAL-SÇY-024    | Çiğ Süt                                                                                        | TS EN ISO 13366-1          | Boyama<br>Yöntemiyle<br>Mikroskobik<br>Sayım            | Kantitatif |
| 425 | Sülfite İndirgeyen <i>Clostridium</i><br><i>spp.</i> Sayımı                                      | MAL-SÇY-025    | Gıda ve Gıda İşletmesinden<br>Alınan Çevresel Numuneler                                        | ISO 15213-1                | Mikrobiyolojik<br>Yöntem / Koloni<br>Sayım Tekniği      | Kantitatif |
| 426 | <i>Escherichia coli</i> ve Koliform<br>Bakterilerin Sayımı                                       | MAL-SÇY-027    | Tarımsal Amaçlı, Hayvan<br>İçme Suları ve Gıda<br>İşletmelerinde Kullanılan<br>Kullanım Suları | ISO 9308-1                 | Membran<br>Filtrasyon<br>Tekniği                        | Kantitatif |
| 427 | Fekal Enterokokların Sayımı                                                                      | MAL-SÇY-028    | Tarımsal Amaçlı, Hayvan<br>İçme Suları ve Gıda<br>İşletmelerinde Kullanılan<br>Kullanım Suları | TS EN ISO 7899-2           | Membran<br>Filtrasyon<br>Tekniği                        | Kantitatif |
| 428 | Mikrobiyolojik Analiz                                                                            | MAL-SÇY-029-01 | Konserve Gıda                                                                                  | TS 10524, TS EN ISO 4833-1 | Mikrobiyolojik<br>Yöntem / Koloni<br>Sayım Tekniği      | Kantitatif |
| 429 | Sterilite Kontrolü                                                                               | MAL-SÇY-029    | Süt (UHT)                                                                                      | TS 10524, TS EN ISO 4833-1 | Mikrobiyolojik<br>Yöntem / Koloni<br>Sayım Tekniği      | Kantitatif |
| 430 | <i>Salmonella spp.</i> Tespiti                                                                   | MAL-SÇY-032    | Tarımsal Amaçlı, Hayvan<br>İçme Suları ve Gıda<br>İşletmelerinde Kullanılan<br>Kullanım Suları | TS EN ISO 19250            | Membran<br>Filtrasyon<br>Tekniği                        | Kalitatif  |
| 431 | Toplam Koloni Sayımı                                                                             | MAL-SÇY-033    | Tarımsal Amaçlı, Hayvan<br>İçme Suları ve Gıda<br>İşletmelerinde Kullanılan<br>Kullanım Suları | TS EN ISO 6222             | Mikrobiyolojik<br>Yöntem / Koloni<br>Sayım Tekniği      | Kantitatif |
| 432 | Sülfite İndirgeyen Anaerob<br>Bakteri ( <i>Clostridia</i> )<br>Sporlarının Aranması ve<br>Sayımı | MAL-SÇY-034    | Tarımsal Amaçlı, Hayvan<br>İçme Suları ve Gıda<br>İşletmelerinde Kullanılan<br>Kullanım Suları | TS 8020 EN 26461-2         | Membran<br>Filtrasyon<br>Tekniği sayım                  | Kantitatif |

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| 433 | Ticari Sterilite Kontrolü                                                                          | MAL-SÇY-041  | Konserve gıda                                                                                                                | TS 10524                                                                                           | İnkübasyon Testi                                    | Kalitatif  |
| 434 | <i>Escherichia coli</i> Aranması                                                                   | MAL-SÇY-048  | Gıda ve yem                                                                                                                  | Molecular Detection System (MDS)<br>AOAC 2017-01                                                   | Hızlı Yöntem                                        | Kalitatif  |
| 435 | <i>Listeria monocytogenes</i> Aranması                                                             | MAL-SÇY-049  | Gıda ve yem                                                                                                                  | Molecular Detection System (MDS)<br>AOAC 2016-08                                                   | Hızlı Yöntem                                        | Kalitatif  |
| 436 | <i>Salmonella</i> spp. Aranması                                                                    | MAL-SÇY-050  | Gıda ve yem                                                                                                                  | Molecular Detection System (MDS)<br>AOAC 2016-01                                                   | Hızlı Yöntem                                        | Kalitatif  |
| 437 | Maya-Küf Sayımı                                                                                    | MAL-SÇY-057  | Gıda ve Yem                                                                                                                  | AOAC (OMA) 2014.05 3M Petrifilm<br>Rapid Yeast and Mold                                            | Koloni Sayım<br>Tekniği /<br>Petrifilm ile<br>Sayım | Kantitatif |
| 438 | <i>Escherichia coli</i> Sayımı                                                                     | MAL-SÇY-069  | Gıda İşletmesinden Alınan<br>Çevresel Numuneler                                                                              | ISO 16649-3                                                                                        | EMS Yöntemi                                         | Kantitatif |
| 439 | <i>Koagülaz Pozitif<br/>Stafilokokların Sayımı<br/>(Staphylococcus aureus ve<br/>diğer türler)</i> | MAL-SÇY-070  | Gıda İşletmesinden Alınan<br>Çevresel Numuneler                                                                              | ISO 6888-3                                                                                         | EMS Yöntemi                                         | Kantitatif |
| 440 | <i>Clostridium Perfringens</i><br>Sayımı                                                           | MAL-SÇY-071  | Tarımsal Amaçlı, Hayvan<br>İçme Suları ve Gıda<br>İşletmelerinde Kullanılan<br>Kullanım Suları                               | ISO 14189                                                                                          | Membran<br>Filtrasyon<br>Yöntemi                    | Kantitatif |
| 441 | GDO Tarama Testi<br>(p35S, tNOS,pFMV) <sup>1-2</sup>                                               | MBAL-SÇY-001 | Gıda, Yem, Kök-Gövde-<br>Yaprak gibi Bitki Kısımları<br>(Bitkilerin çoğaltımı<br>amacıyla kullanılacak<br>tohumluklar hariç) | Kit Metodu (Eurofins GeneScan GMO<br>Screen RT 35S/NOS/FMV IPC Test<br>Kiti), ISO 21569, ISO 24276 | Real-time PCR                                       | Kalitatif  |
| 442 | Bitki Spesifik Mısır Geni<br>Taraması <sup>1-2</sup>                                               | MBAL-SÇY-002 | Gıda ve yem                                                                                                                  | EURL Metot (QT-TAX-ZM-011) ISO<br>21569, ISO 24276                                                 | Real-time PCR                                       | Kalitatif  |
| 443 | Bitki Spesifik Soya Geni<br>Taraması <sup>1-2</sup>                                                | MBAL-SÇY-003 | Gıda ve yem                                                                                                                  | EURL Metot (QT-TAX-GM-002), ISO<br>21569, ISO 24276                                                | Real-time PCR                                       | Kalitatif  |
| 444 | Bitki Spesifik Kanola Geni<br>Taraması <sup>1-2</sup>                                              | MBAL-SÇY-004 | Gıda ve yem                                                                                                                  | EURL Metot (QT-TAX-BN-012), ISO<br>21569, ISO 24276                                                | Real-time PCR                                       | Kalitatif  |
| 445 | Bitki Spesifik Pamuk Geni<br>Taraması <sup>1-2</sup>                                               | MBAL-SÇY-005 | Gıda ve yem                                                                                                                  | EURL Metot (QT-TAX-GH-016), ISO<br>21569, ISO 24276                                                | Real-time PCR                                       | Kalitatif  |
| 446 | Bitki Spesifik Şeker Pancarı<br>Geni <sup>1-2</sup>                                                | MBAL-SÇY-006 | Gıda ve yem                                                                                                                  | EURL Metot (QT-TAX-BV-013), ISO<br>21569, ISO 24276                                                | Real-time PCR                                       | Kalitatif  |
| 447 | MON 87769 Soya Tip<br>Belirleme <sup>1-2</sup>                                                     | MBAL-SÇY-007 | Gıda ve yem                                                                                                                  | EURL Metot (QT-EVE-GM-002),<br>ISO 21569, ISO 24276                                                | Real-time PCR                                       | Kalitatif  |
| 448 | MON 87701 Soya Tip<br>Belirleme Analizi <sup>1-2</sup>                                             | MBAL-SÇY-009 | Gıda ve yem                                                                                                                  | EURL Metot (QT-EVE-GM-010),<br>ISO 21569, ISO 24276                                                | Real-time PCR                                       | Kalitatif  |

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| 449 | MON 87708 Soya Tip Belirleme Analizi <sup>1-2</sup>                | MBAL-SÇY-011 | Gıda ve yem                   | EURL Metot (QT-EVE-GM-012), ISO 21569, ISO 24276                 | Real-time PCR | Kalitatif |
| 450 | DP305423 Soya Tip Belirleme Analizi <sup>1-2</sup>                 | MBAL-SÇY-013 | Gıda ve yem                   | EURL Metot (QT-EVE-GM-008), ISO 21569, ISO 24276                 | Real-time PCR | Kalitatif |
| 451 | BPS-CV127-9 Soya Tip Belirleme Analizi <sup>1-2</sup>              | MBAL-SÇY-015 | Gıda ve yem                   | EURL Metot (QT-EVE-GM-011), ISO 21569, ISO 24276                 | Real-time PCR | Kalitatif |
| 452 | 3006-210-23 Pamuk Tip Belirleme Analizi <sup>1-2</sup>             | MBAL-SÇY-017 | Gıda ve yem                   | EURL Metot (QT-EVE-GH-001b), ISO 21569, ISO 24276                | Real-time PCR | Kalitatif |
| 453 | 281-24-236 Pamuk Tip Belirleme Analizi <sup>1-2</sup>              | MBAL-SÇY-019 | Gıda ve yem                   | EURL Metot (QT-EVE-GH-001a), ISO 21569, ISO 24276                | Real-time PCR | Kalitatif |
| 454 | GHB-614 Pamuk Tip Belirleme Analizi <sup>1-2</sup>                 | MBAL-SÇY-021 | Gıda ve yem                   | EURL Metot (QT-EVE-GH-006), ISO 21569, ISO 24276                 | Real-time PCR | Kalitatif |
| 455 | Et tür Tayini (Tek tırnaklı ve Domuz Geni Aranması) <sup>1-3</sup> | MBAL-SÇY-023 | Et ve Et Ürünü İçeren Gıdalar | Kit Metodu (Eurofins DNA Animal Screen Halal IPC Kit Prosedürü)  | Real-time PCR | Kalitatif |
| 456 | Et tür Tayini (Tavuk Geni Aranması) <sup>1-3</sup>                 | MBAL-SÇY-024 | Et ve Et Ürünü İçeren Gıdalar | Kit Metodu (Eurofins DNA Animal Ident Chicken IPC Kit Prosedürü) | Real-time PCR | Kalitatif |
| 457 | Et tür Tayini (Hindi Geni Aranması) <sup>1-3</sup>                 | MBAL-SÇY-025 | Et ve Et Ürünü İçeren Gıdalar | Kit Metodu (Eurofins DNA Animal Ident Turkey IPC Kit Prosedürü)  | Real-time PCR | Kalitatif |
| 458 | Et tür Tayini (Balık Geni Aranması) <sup>1-3</sup>                 | MBAL-SÇY-026 | Et ve Et Ürünü İçeren Gıdalar | Kit Metodu (Eurofins, DNA Animal Screen Fish IPC Kit Prosedürü ) | Real-time PCR | Kalitatif |
| 459 | Et tür Tayini (Sığır Geni Aranması) <sup>1-3</sup>                 | MBAL-SÇY-027 | Et ve Et Ürünü İçeren Gıdalar | Kit Metodu (Eurofins, DNA Animal Ident IPC Beef Kit Prosedürü)   | Real-time PCR | Kalitatif |
| 460 | Tür Tayini (Sığır Geni Aranması) <sup>1-3</sup>                    | MBAL-SÇY-031 | Yoğurt                        | Kit Metodu (Eurofins, DNA Animal Ident IPC Beef Kit Prosedürü)   | Real-time PCR | Kalitatif |
| 461 | Tür Tayini (Keçi Geni Aranması) <sup>1-3</sup>                     | MBAL-SÇY-032 | Süt                           | Kit Metodu (Eurofins, DNA Animal Ident Goat IPC Kit Prosedürü)   | Real-time PCR | Kalitatif |
| 462 | Tür Tayini (Koyun Geni Aranması) <sup>1-3</sup>                    | MBAL-SÇY-033 | Peynir                        | Kit Metodu (Eurofins, DNA Animal Ident Sheep IPC Kit Prosedürü)  | Real-time PCR | Kalitatif |
| 463 | Tür Tayini (Balık Geni Aranması) <sup>1-3</sup>                    | MBAL-SÇY-034 | Yem ve Yem Katkı Maddeleri    | Kit Metodu (Eurofins, DNA Animal Screen Fish IPC Kit Prosedürü)  | Real-time PCR | Kalitatif |
| 464 | Tür Tayini (At, Eşek ve Domuz Geni Aranması) <sup>1-3</sup>        | MBAL-SÇY-035 | Yem ve Yem Katkı Maddeleri    | Kit Metodu (Eurofins DNA Animal Screen Halal IPC Kit Prosedürü)  | Real-time PCR | Kalitatif |
| 465 | Tür Tayini (Tavuk Geni Aranması) <sup>1-3</sup>                    | MBAL-SÇY-036 | Yem ve Yem Katkı Maddeleri    | Kit Metodu (Eurofins DNA Animal Ident Chicken IPC Kit Prosedürü) | Real-time PCR | Kalitatif |

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| 466 | DAS40278-9 Mısır Tip Belirleme Analizi <sup>1-2</sup> | MBAL-SÇY-039 | Gıda, Yem                                                                                                       | EURL Metot (QT-EVE-ZM-004), ISO 21569, ISO 24276                                                  | Real-time PCR | Kalitatif |
| 467 | GDO Tarama Testi (p35S, tNOS) <sup>1-2</sup>          | MBAL-SÇY-049 | Gıda, Yem, Kök-Gövde-Yaprak gibi Bitki Kısımları (Bitkilerin çoğaltımı amacıyla kullanılacak tohumluklar hariç) | EURL Metot (QL-ELE-00-012), ISO 21569, ISO 24276                                                  | Real-time PCR | Kalitatif |
| 468 | GDO Tarama Testi (pFMV) <sup>1-2</sup>                | MBAL-SÇY-050 | Gıda, Yem, Kök-Gövde-Yaprak gibi Bitki Kısımları (Bitkilerin çoğaltımı amacıyla kullanılacak tohumluklar hariç) | EURL Metot (QL-ELE-00-015), ISO 21569, ISO 24276                                                  | Real-time PCR | Kalitatif |
| 469 | DAS-68416-4 Soya Tip Belirleme Analizi <sup>1-2</sup> | MBAL-SÇY-051 | Gıda ve yem                                                                                                     | EURL Metot (QT-EVE-GM-013), ISO 21569, ISO 24276                                                  | Real-time PCR | Kalitatif |
| 470 | DAS-81419-2 Soya Tip Belirleme Analizi <sup>1-2</sup> | MBAL-SÇY-052 | Gıda ve yem                                                                                                     | EURL Metot (QT-EVE-GM-014), ISO 21569, ISO 24276                                                  | Real-time PCR | Kalitatif |
| 471 | DAS-44406-6 Soya Tip Belirleme Analizi <sup>1-2</sup> | MBAL-SÇY-053 | Gıda ve yem                                                                                                     | EURL Metot (QT-EVE-GM-015), ISO 21569, ISO 24276                                                  | Real-time PCR | Kalitatif |
| 472 | GDO Tarama Analizi (p35S, tNOS, pFMV) <sup>1-2</sup>  | MBAL-SÇY-055 | Gıda, Yem, Kök-Gövde-Yaprak gibi Bitki Kısımları (Bitkilerin çoğaltımı amacıyla kullanılacak tohumluklar hariç) | Kit Metodu (Bosphore® GMO Screening Kit S35-tNOS-FMV V3 Kit Metodu), ISO 21569, ISO 24276         | Real-time PCR | Kalitatif |
| 473 | Bitki Spesifik Soya Geni Taraması <sup>1-2</sup>      | MBAL-SÇY-057 | Gıda ve Yem                                                                                                     | Kit Metodu (Bosphore® Maize-Soy-Cotton Species Detection Kit V1 Kit Metodu), ISO 21569, ISO 24276 | Real-time PCR | Kalitatif |
| 474 | Bitki Spesifik Pamuk Geni Taraması <sup>1-2</sup>     | MBAL-SÇY-057 | Gıda ve Yem                                                                                                     | Kit Metodu (Bosphore® Maize-Soy-Cotton Species Detection Kit V1 Kit Metodu), ISO 21569, ISO 24276 | Real-time PCR | Kalitatif |
| 475 | Bitki Spesifik Mısır Geni Taraması <sup>1-2</sup>     | MBAL-SÇY-057 | Gıda ve Yem                                                                                                     | Kit Metodu (Bosphore® Maize-Soy-Cotton Species Detection Kit V1 Kit Metodu), ISO 21569, ISO 24276 | Real-time PCR | Kalitatif |
| 476 | MON 87701 Soya Tip Belirleme Analizi <sup>1-2</sup>   | MBAL-SÇY-058 | Gıda ve Yem                                                                                                     | Kit Metodu (Bosphore® GMO Soy Event Multiplex Detection Kit 1                                     | Real-time PCR | Kalitatif |

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|     |                                                       |              |             | (MON87701, MON87708, MON87769 Kit Metodu), ISO 21569, ISO 24276                                                                  |               |           |
| 477 | MON 87708 Soya Tip Belirleme Analizi <sup>1-2</sup>   | MBAL-SÇY-058 | Gıda ve Yem | Kit Metodu (Bosphore® GMO Soy Event Multiplex Detection Kit 1 (MON87701, MON87708, MON87769 Kit Metodu), ISO 21569, ISO 24276    | Real-time PCR | Kalitatif |
| 478 | MON 87769 Soya Tip Belirleme Analizi <sup>1-2</sup>   | MBAL-SÇY-058 | Gıda ve Yem | Kit Metodu (Bosphore® GMO Soy Event Multiplex Detection Kit 1 (MON87701, MON87708, MON87769 Kit Metodu), ISO 21569, ISO 24276    | Real-time PCR | Kalitatif |
| 479 | DAS 81419-2 Soya Tip Belirleme Analizi <sup>1-2</sup> | MBAL-SÇY-059 | Gıda ve Yem | Kit Metodu (Bosphore® GMO Soy Event Multiplex Detection Kit 3 (DAS-81419-2, DAS-44406-6) Kit Metodu), ISO 21569, ISO 24276       | Real-time PCR | Kalitatif |
| 480 | DAS 44406-6 Soya Tip Belirleme Analizi <sup>1-2</sup> | MBAL-SÇY-059 | Gıda ve Yem | Kit Metodu (Bosphore® GMO Soy Event Multiplex Detection Kit 3 (DAS-81419-2, DAS-44406-6) Kit Metodu), ISO 21569, ISO 24276       | Real-time PCR | Kalitatif |
| 481 | BPS-CV127-9 Soya Tip Belirleme Analizi <sup>1-2</sup> | MBAL-SÇY-060 | Gıda ve Yem | Kit Metodu (Bosphore® GMO Soy Event Multiplex Detection Kit 2 (CV127, DP-305423-1, DAS-68416-4 Kit Metodu), ISO 21569, ISO 24276 | Real-time PCR | Kalitatif |
| 482 | DP305423 Soya Tip Belirleme Analizi <sup>1-2</sup>    | MBAL-SÇY-060 | Gıda ve Yem | Kit Metodu (Bosphore® GMO Soy Event Multiplex Detection Kit 2 (CV127, DP-305423-1, DAS-68416-4 Kit Metodu), ISO 21569, ISO 24276 | Real-time PCR | Kalitatif |
| 483 | DAS 68416-4 Soya Tip Belirleme Analizi <sup>1-2</sup> | MBAL-SÇY-060 | Gıda ve Yem | Kit Metodu (Bosphore® GMO Soy Event Multiplex Detection Kit 2 (CV127, DP-305423-1, DAS-68416-4 Kit Metodu), ISO 21569, ISO 24276 | Real-time PCR | Kalitatif |
| 484 | Tür Tayini (Hindi Geni Aranması) <sup>1-3</sup>       | MBAL-SÇY-061 | Gıda ve Yem | Kit Metodu (Bosphore® Species Identification Kit Turkey v1)                                                                      | Real-time PCR | Kalitatif |
| 485 | Tür Tayini (Keçi Geni Aranması) <sup>1-3</sup>        | MBAL-SÇY-062 | Gıda ve Yem | Kit Metodu (Bosphore® Species Identification Kit Goat v1)                                                                        | Real-time PCR | Kalitatif |

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| 486 | Tür Tayini (Sığır Geni Aranması) <sup>1-3</sup>         | MBAL-SÇY-063 | Gıda ve Yem | Kit Metodu (Bosphore® Species Identification Kit Bovine v1)       | Real-time PCR | Kalitatif |
| 487 | Tür Tayini(Koyun Geni Aranması) <sup>1-3</sup>          | MBAL-SÇY-064 | Gıda ve Yem | Kit Metodu (Bosphore® Species Identification Kit Sheep v1)        | Real-time PCR | Kalitatif |
| 488 | Tür Tayini (At Geni Aranması) <sup>1-3</sup>            | MBAL-SÇY-065 | Gıda ve Yem | Kit Metodu (Bosphore® Species Identification Kit Horse v1)        | Real-time PCR | Kalitatif |
| 489 | Tür Tayini (Eşek Geni Aranması) <sup>1-3</sup>          | MBAL-SÇY-066 | Gıda ve Yem | Kit Metodu (Bosphore® Species Identification Kit Donkey v1)       | Real-time PCR | Kalitatif |
| 490 | Tür Tayini (Domuz Geni Aranması) <sup>1-3</sup>         | MBAL-SÇY-067 | Gıda ve Yem | Kit Metodu (Bosphore® Species Identification Kit Pork v1)         | Real-time PCR | Kalitatif |
| 491 | Tür Tayini (Tavuk Geni Aranması) <sup>1-3</sup>         | MBAL-SÇY-068 | Gıda ve Yem | Kit Metodu (Bosphore® Species Identification Kit Chicken v1)      | Real-time PCR | Kalitatif |
| 492 | Tür Tayini (Balık Geni Aranması) <sup>1-3</sup>         | MBAL-SÇY-069 | Gıda ve Yem | Kit Metodu (Bosphore® Species Identification Kit Fish v1)         | Real-time PCR | Kalitatif |
| 493 | MON 87751-7 Soya Tip Belirleme Analizi <sup>1-2</sup>   | MBAL-SÇY-070 | Gıda ve Yem | EURL Metot (QT-EVE-GM-016), ISO 21569, ISO 24276                  | Real-time PCR | Kalitatif |
| 494 | GHB-811 Pamuk Tip Belirleme Analizi <sup>1-2</sup>      | MBAL-SÇY-071 | Gıda ve yem | EURL Metot (QT-EVE-GH-013), ISO 21569, ISO 24276                  | Real-time PCR | Kalitatif |
| 495 | DP-073496-4 Kanola Tip Belirleme Analizi <sup>1-2</sup> | MBAL-SÇY-072 | Gıda ve yem | EURL Metot (QT-EVE-BN-009), ISO 21569, ISO 24276                  | Real-time PCR | Kalitatif |
| 496 | MON 94100 Kanola Tip Belirleme Analizi <sup>1-2</sup>   | MBAL-SÇY-073 | Gıda ve Yem | EURL Metot (QT-EVE-BN-014), ISO 21569, ISO 24276                  | Real-time PCR | Kalitatif |
| 497 | MON87419-8 Mısır Tip Belirleme Analizi <sup>1-2</sup>   | MBAL-SÇY-074 | Gıda ve Yem | EURL Metot (QT-EVE-ZM-029), ISO 21569, ISO 24276                  | Real-time PCR | Kalitatif |
| 498 | DP23211 Mısır Tip Belirleme Analizi <sup>1-2</sup>      | MBAL-SÇY-075 | Gıda ve Yem | EURL Metot (QT-EVE-ZM-035), ISO 21569, ISO 24276                  | Real-time PCR | Kalitatif |
| 499 | DP915635 Mısır Tip Belirleme Analizi <sup>1-2</sup>     | MBAL-SÇY-076 | Gıda ve Yem | EURL Metot (QT-EVE-ZM-031), ISO 21569, ISO 24276                  | Real-time PCR | Kalitatif |
| 500 | DP202216 Mısır Tip Belirleme Analizi <sup>1-2</sup>     | MBAL-SÇY-077 | Gıda ve Yem | EURL Metot (QT-EVE-ZM-034), ISO 21569, ISO 24276                  | Real-time PCR | Kalitatif |
| 501 | GDO Tarama Testi<br>(p35S, tNOS,pFMV) <sup>1-2</sup>    | MBAL-SÇY-078 | Gıda ve Yem | Kit Metodu (Exon Screen GMO Assay (IK) Kit), ISO 21569, ISO 24276 | Real-time PCR | Kalitatif |

|     |                                                    |              |                                            |                                                 |               |           |
|-----|----------------------------------------------------|--------------|--------------------------------------------|-------------------------------------------------|---------------|-----------|
| 502 | Hayvansal DNA Aranması<br>Analizi <sup>1-2-3</sup> | MBAL-SÇY-079 | Vegan Gıdalar/Hayvansal<br>Olmayan Gıdalar | Kit Metodu (Bosphore Vegan<br>Detection Kit v1) | Real-time PCR | Kalitatif |
|-----|----------------------------------------------------|--------------|--------------------------------------------|-------------------------------------------------|---------------|-----------|

<sup>1</sup>Bu analizlere ilişkin çalışma izni tüm ürünlerde **DNA ekstraksiyonunu [Kit Metodu (Eurofins GENESpin DNA İzolasyon Kit Manuel), ISO 21571]** içermektedir.

<sup>2</sup>Bu analizlere ilişkin çalışma izni tüm ürünlerde **DNA ekstraksiyonunu[Kit Metodu (Anatolia Geneworks- Magrev Plant DNA Extraction Kit), ISO 21571]** içermektedir.

<sup>3</sup>Bu analizlere ilişkin çalışma izni tüm ürünlerde **DNA ekstraksiyonunu[Kit Metodu (Anatolia Geneworks- Magrev Tissue Genomic DNA Extraction Kit), ISO 21571]** içermektedir.

Kullanılan Teknik (\*) : Spektrofotometrik, Kromatografik (GC, GC-MS, GC-MS/MS, LC-MS, LC-MS/MS, HPLC vb.), Gravimetrik, Volumetrik, Elektrophorez, Organoleptik, Mikroskopik vb.