T.C.
TARIM VE ORMAN BAKANLIĞI
PMG ÖZEL GIDA KONTROL LABORATUVARI

Test
TS EN ISO/IEC 17025
AB-1923-T

AB-1923-T
25/2195
10.25

MUAYENE VE ANALİZ RAPORU

Rapor/Rev No/Yayın T./Sayısı	: 25/2195-0 / 24.10.2025 /	**Analiz Baş.-Bitiş Tarihi**	: 23.10.2025 - 24.10.2025
Analiz Amacı	: Özel İstek	**Num. Geliş Tar.**	: 21.10.2025 16:04
Numuneyi Gönderen	: TRB ULUSLARARASI BELGELENDİRME TEKNİK KONTROL VE GÖZETİM HİZMETLERİ TİCARET LİMİTED ŞİRKETİ	**Adres**	: Ehlibeyt Mah. Ceyhun Atuf Kansu Cad. No: 106/47, ÇANKAYA/ANKARA
Numunenin Adı / Cinsi	: Ceviz / Yağlı Tohumlar ve Ürünleri		
Karar Kuralı	: Talep Edilmedi	**Numunenin Alındığı Yer**	: EDİRNE - UZUNKÖPRÜ
Numune Sıcaklığı °C	: 4.8	**Miktarı**	: 390 g
Numune Ambalajı	: Poşet içinde	**Üretici Firma**	: TRAGAİA TARIM ÜRÜNLERİ GIDA HAYVANCILIK ÜRETİM SAT. VE PAZ. A.Ş / 8590615156

Şartlı Kabul : Analiz tekrarı için yetersiz numune miktarı

Analiz	Birim	Sonuç	LOD/LOQ	Ö.B.(±)	G.K. (%)	Cihaz	Analiz Metodu	D
1-*Pestisit Analizi LC-MS/MS[(1)]	mg/kg	Tespit Edilemedi	0,01			LC-MS/MS	AOAC 2007.01 QuEChERS	DY
2-*Pestisit Analizi GC-MS/MS	mg/kg	Tespit Edilemedi	0,01			GC-MS/MS	AOAC 2007.01 QuEChERS	DY

"*" işaretli analiz Akreditasyon kapsamındadır.
Deney Laboratuvarı olarak faaliyet gösteren PMG Sağlık Turizm Lab. Hiz. Gıda San. ve Tic. LTD. ŞTİ, TÜRKAK'dan AB-1923-T akreditasyon numarası ile TS EN ISO/IEC 17025:2017 standardına göre akredite edilmiştir.
Türk Akreditasyon Kurumu (TÜRKAK) deney raporlarının tanınırlığı konusunda Avrupa Akreditasyon Birliği (EA) ile Çok Taraflı Anlaşma ve Uluslararası Laboratuvar Akreditasyon Birliği (ILAC) ile karşılıklı tanınma anlaşması imzalanmıştır.

Değerlendirme/Notlar

1. Analiz sonuçları yukarıda belirtilen numune için geçerli olup, yapılan muayene ve analiz sonucunda yukarıda belirtilen değerler tespit edilmiştir.
2. Bu analiz raporunun hiçbir bölümü tek başına veya ayrı ayrı kullanılamaz/çoğaltılamaz.
3. Analiz sonuçları yukarıda adı geçen numune için geçerlidir. Numune alımından kaynaklı hatalar ve sapmalardan laboratuvarımız sorumlu değildir.
4. İmzasız deney raporları geçersizdir.
5. Bu analiz raporu Adli-İdari İşlemler ve Reklam Amacıyla kullanılamaz.
6. Ölçüm belirsizliği hesaplanan sonuçlarda k=2 % 95 güven aralığında verilmiştir.
7. Uygunluk ve Uyumsuzluk beyanları için Karar Kuralı Talimatı ve Feragat Beyanı www.pmggidalab.com web sitemizde mevcuttur.
8. Karar Kuralı 1: Kantitatif analizlerde Ölçüm belirsizliği müşteri lehine olacak şekilde uygulanır.
9. Karar Kuralı 2: Mikrobiyolojik, Kalitatif analizlerde Basit Kabul Karar Kuralı kullanılır.
10. Gerektiğinde 'Ölçüm Belirsizliği (Ö.B.)' ve 'Geri Kazanım (G.K.)'oranları analiz sonucu ile verilir.
11. Değerlendirme: U: Uygun, UD: Uygun Değil, DY: Değerlendirme Yapılamadı. Yapılan muayene ve analiz sonucunda yukarıda belirtilen değerler tespit edilmiştir.
12. Pestisit kalıntıları için ölçüm belirsizliği: SANTE/11312/2021 belirtildiği gibi %95 güven aralığında ve ± %50 genişletilmiş belirsizlik (k=2) kullanılarak hesaplanmaktadır. [(1)]
13. **Sonuç ve Uygunluk Beyanı, analitik olarak kalıntı tanımını karşılamamaktadır.**
14. **Analiz raporunda belirtilen sonuç; kalıntı tanımındaki kaynak pestisiti içermemektedir. Sonuç ve Uygunluk Beyanı, kalıntı tanımını karşılamamaktadır.**

GC-MS/MS (200 parametre/parameters)
GC-MS/MS (0,01) mg/kg => *2,4,5-T (sum of 2,4,5-T, its salts and esters, expressed as 2,4,5-T) (F)(0,01), *2,4-D (sum of 2,4-D, its salts, its esters and its conjugates, expressed as 2,4-D)(0,01)[(13)], *2,4-DB (sum of 2,4-DB, its salts, its esters and its conjugates, expressed as 2,4-DB) (R)(0,01)[(13)], *2,4'-DDE(0,01), *2-phenylphenol (sum of 2-phenylphenol and its conjugates, expressed as 2-phenylphenol) (R)(0,01), *4-4`-Dichlorobenzophenone(0,01), *Acetochlor (0,01), *Aclonifen(0,01), *Acrinathrin and its enantiomers (F)(0,01), *Aldrin ve Dieldrin kombinasyonu; Dieldrin cinsinden(0,01), *Antraquinone(0,01), *Azinphos-ethyl(0,01), *Benalaxyl (Other mixtures of constituent isomers including benalaxyl-M (sum of isomers))(0,01), *Benfluralin(0,01), *Benodanil(0,01), *Benoxacor(0,01), *Benzoylprop-ethyl(0,01), *Bifenazate (sum of bifenazate plus bifenazate-diazene, expressed as bifenazate) (F)(0,01), *Bifenthrin (sum of isomers) (F)(0,01), *Biphenyl(0,01), *Bromocyclen(0,01), *Bromophos-ethyl(0,01), *Bromophos-methyl(0,01), *Bromopropylate(0,01), *Butralin(0,01), *Cadusafos(0,01), *Captan (sum of captan and THPI, expressed as captan) (R) (0,01), *Carbophenothion(0,01), *Carbophenthion-methyl(0,01), *Carfentrazone-ethyl (sum of carfentrazone-ethyl and carfentrazone, expressed as carfentrazone-ethyl) (R)(0,01)[(14)], *Chinomethionate (Quinomethionate)(0,01), *Chlorbenside(0,01), *Chlorbufam(0,01), *Chlordane (sum of cis- and trans-chlordane) (F) (R) (0,01), *Chlordecone(0,01), *Chlordimeform(0,01), *Chlorethoxyfos(0,01), *Chlorfenapyr(0,01), *Chlorfenprop-methyl(0,01), *Chlorfenson (0,01), *Chlormephos(0,01), *Chlorobenzilate+Chloropropylate(0,01), *Chloroneb(0,01), *Chlorpropham(0,01), *Chlorpyrifos-methyl(0,01), *Chlorthal-dimethyl(0,01), *Chlorthion(0,01), *Chlorthiopos(0,01), *Chlozolinate(0,01),

Sinem Kaçanbüre
Gıda Mühendisi
Kimya Laboratuvarı Birim Sorumlusu
e-imzalıdır

Hazal Dilan Özdemir
Gıda Teknikeri
Numune Kabul ve Rapor Düzenleme Birim Sorumlusu
e-imzalıdır

Tasdik Olunur
24.10.2025
Fatma Tuğçe Kankılıç
Gıda Mühendisi
Laboratuvar Müdürü
e-imzalıdır

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*Crimidine(0,01), *Cyanofenphos(0,01), *Cyanophos(0,01), *Cyfluthrin (cyfluthrin including other mixtures of constituent isomers (sum of isomers)) (F)(0,01), *Cyhalofop-Buthyl(0,01), *Cymiazole(0,01), *Cypermethrin (cypermethrin including other mixtures of constituent isomers (sum of isomers)) (F)(0,01), *Cyprofuram(0,01), *Dazomet (methylisothiocyanate formed as a result of the use of dazomet and metam)(0,01), *DDT (sum of p,p´-DDT, o,p´-DDT, p-p´-DDE and p,p´-TDE (DDD), expressed as DDT) (F)(0,01), *DEET(0,01), *Deltamethrin (cis-deltamethrin) (F)(0,01), *Dialifos(0,01), *Dichlobenil(0,01), *Dichlorvos(0,01), *Dicloran(0,01), *Dicofol (sum of p, p´ and o,p´ isomers) (F)(0,01), *Diflufenican(0,01), *Dimethenamid (Other mixtures of constituent isomers including dimethenamid-P (sum of isomers))(0,01), *Dimethipin(0,01), *Dinitramine(0,01), *Dinobuton(0,01), *Diofenolan-(1+2)(0,01), *Dioxabenzofos (0,01), *Dioxathion (sum of isomers) (F)(0,01), *Diphenylamine(0,01), *Endrin (sum of endrin and delta-keto-endrin, expressed as endrin)(0,01), *EPN(0,01), *EPTC(0,01), *Etaconazole(0,01), *Ethalfluarin(0,01), *Ethofumesate (sum of ethofumesate, 2-keto– ethofumesate, open-ring-2-keto-ethofumesate and its conjugate, expressed as ethofumesate) (1)(0,01)[13], *Etridiazole (Terrazole)(0,01), *Famoxadone(0,01), *Fenamidone(0,01), *Fenamiphos (sum of fenamiphos and its sulphoxide and sulphone, expressed as fenamiphos)(0,01), *Fenchlorphos (sum of fenchlorphos and fenchlorphos oxon, expressed as fenchlorphos)(0,01)[13], *Fenitrothion(0,01), *Fenobucarb(0,01), *Fenpropathrin (0,01), *Fenson(0,01), *Fenvalerate (any ratio of constituent isomers (RR, SS, RS & SR) including esfenvalerate) (F) (R)(0,01), *Fluazifop-Butyl(0,01), *Fluchloraline(0,01), *Flumetralin(0,01), *Fluotrimazole(0,01), *Flurprimidol(0,01), *Fluvalinate ((sum of isomers) (F) resulting from the use of tau-fluvalinate)(0,01), *Folpet (sum of folpet and phtalimide, expressed as folpet) (R)(0,01), *Fonofos(0,01), *Formothion(0,01), *Furalaxyl(0,01), *Halfenprox(0,01), *HCHalpha(0,01), *HCHbeta(0,01), *HCH-Delta(0,01), *HCHgamma(0,01), *Heptachlor (sum of heptachlor and heptachlor epoxide, expressed as heptachlor) (F)(0,01), *Hexachlorobenzene(0,01), *Hexaconazole(0,01), *Imazamethabenz-methyl(0,01), *Iodofenphos(0,01), *Ipconazole(0,01), *Iprodione(0,01), *Isazofos(0,01), *Isobenzan (Telodrin)(0,01), *Isocarbophos(0,01), *Isodrin(0,01), *Isofenphos(0,01), *Isofenphos-methyl(0,01), *Isopropalin (0,01), *Isoxadifen-ethyl(0,01), *Lactofen(0,01), *Lambda-cyhalothrin ((includes gamma-cyhalothrin) (sum of R,S and S,R isomers)) (F)(0,01), *Leptophos(0,01), *MCPA and MCPB (MCPA, MCPB including their salts, esters and conjugates, expressed as MCPA) (F) (R)(0,01), *Methacrifos(0,01), *Methidathion(0,01), *Methoxychlor (2,4+4,4)(0,01), *Mirex(0,01), *Nitrapyrin(0,01), *Nitrofen(0,01), *Nitrothal-Isopropyl(0,01), *Norflurazon(0,01), *Orbencarb (0,01), *Oxadiazon(0,01), *Oxyfluorfen(0,01), *Pebulate(0,01), *Pentachloroaniline(0,01), *Pentachloroanisole(0,01), *Pentachlorobenzene(0,01), *Permethrin (sum of isomers)(0,01), *Perthane(0,01), *Phenothrin (phenothrin including other mixtures of constituent isomers (sum of isomers)) (F)(0,01), *Phorate (sum of phorate, its oxygen analogue and their sulfones, expressed as phorate)(0,01), *Phthalimide(0,01), *Picoxystrobine(0,01), *Procymidone (0,01), *Profluralin(0,01), *Propham(0,01), *Prothiofos(0,01), *Pyrimidifen(0,01), *Quintozene (sum of quintozene and pentachloro-aniline, expressed as quintozene) (F)(0,01), *Quizalofop (sum of quizalofop, its salts, its esters (including propaquizafop) and its conjugates, expressed as quizalofop (any ratio of constituent isomers))(0,01), *S421(0,01), *Silafluofen(0,01), *Simetryn(0,01), *Spiromesifen(0,01), *Sulprofos(0,01), *Tebuconazole(0,01), *Tecnazene (0,01), *Tefluthrin (tefluthrin including other mixtures of constituent isomers (sum of isomers)) (F)(0,01), *Terbacil(0,01), *Terbufos(0,01), *Terbumeton-desethyl(0,01), *Tetraconazole (sum of constituent isomers) (F)(0,01), *Tetradifon(0,01), *Tetrasul(0,01), *Thiazopyr(0,01), *Thiobencarb (4-chlorobenzyl methyl sulfone, expressed as thiobencarb)(0,01), *Thiometon(0,01), *Thionazin(0,01), *THPI(0,01), *Tiocarbazile(0,01), *Tolclofos-methyl(0,01), *Tolyfluanid(0,01), *Transfluthrin(0,01), *Triallate(0,01), *Trichloronate(0,01), *Trifluralin(0,01), *Vinclozoline(0,01)

GC-MS/MS (0,001) mg/kg => *Endosulfan (sum of alpha- and beta-isomers and endosulfan-sulphate, expressed as endosulfan) (F)(0,001), *Fipronil (sum of fipronil + sulfone metabolite (MB46136), expressed as fipronil) (F)(0,001), *Flucythrinate (flucythrinate including other mixtures of constituent isomers (sum of isomers)) (F)(0,001), *Parathion-methyl (sum of Parathion-methyl and paraoxon-methyl, expressed as Parathion-methyl)(0,001)

LC-MS/MS (480 parametre/parameters)
LC-MS/MS (0,01) mg/kg => *2,4-D (sum of 2,4-D, its salts, its esters and its conjugates, expressed as 2,4-D)(0,01)[13], *6-Benzyladenine(0,01), *Acephate(0,01), *Acequinocyl(0,01), *Acetamiprid(0,01), *Acibenzolar-S-methyl (sum of acibenzolar-S-methyl and acibenzolar acid (free and conjugated), expressed as acibenzolar-S-methyl)(0,01), *Acitidone(0,01), *Alachlor(0,01), *Aldicarb (sum of aldicarb, aldicarbsulfoxide ve aldicarbsulfone, expressed as aldicarb) (0,01), *Alloxydim sodium(0,01), *Ametoctradin(0,01), *Ametryn(0,01), *Amidosulfuron(0,01), *Aminocarb(0,01), *Amisulbrom(0,01), *Amitraz (amitraz including the metabolites containing the 2,4 -dimethylaniline moiety, expressed as amitraz)(0,01), *Ancymidol(0,01), *Anilofos(0,01), *Aramite(0,01), *Asulam(0,01), *Atrazine(0,01), *Atrazine-desethyl(0,01), *Azaconazole(0,01), *Azadirachtin(0,01), *Azamethiphos(0,01), *Azimsulfuron(0,01), *Azinphos-methyl (0,01), *Aziprotryne(0,01), *Azoxystrobin(0,01), *Benalaxyl (Other mixtures of constituent isomers including benalaxyl-M (sum of isomers))(0,01), *Benazolin-ethyl(0,01), *Bendiocarb(0,01), *Bensulfuron-methyl(0,01), *Bensulide (0,01), *Bentazone (sum of Bentazone, its salts and 6-hydroxy and 8-hydroxy bentazone (free and conjugated), expressed as bentazone) (R) (0,01)[13], *Benthiavalicarb (Benthiavalicarb-isopropyl(KIF-230 R-L) and its enantiomer (KIF-230 S-D) and its diastereomers(KIF-230 S-L and KIF-230 R-D), expressed as benthiavalicarb-isopropyl) (A)(0,01), *Benzobicylon(0,01), *Benzoximate(0,01), *Bifenazate diazene(0,01), *Bifenox(0,01), *Bispyribac (sum of bispyribac, its salts and its esters, expressed as bispyribac)(0,01), *Bitertanol (sum of isomers) (F)(0,01), *Bixafen(0,01), *Boscalid(0,01), *Bromacil(0,01), *Bromfenvinphos(0,01), *Bromoxynil ve tuzları, bromoxynil cinsinden(0,01), *Bromuconazole (sum of diasteroisomers) (F)(0,01), *Bupirimate(0,01), *Buprofezin(0,01), *Butachlor(0,01), *Butafenacil(0,01), *Butocarboxim sulfoxide(0,01), *Buturon(0,01), *Butylate(0,01), *Carbaryl(0,01), *Carbendazim ve benomyl (sum of benomyl and carbendazim, expressed as carbendazim) (R)(0,01), *Carbetamide (sum of carbetamide and its S isomer)(0,01), *Carboxin (sum of carboxin and its metabolites carboxin sulfoxide and oxycarboxin (carboxin sulfone), expressed as carboxin)(0,01)[13], *Carfentrazone-ethyl (sum of carfentrazone-ethyl and carfentrazone, expressed as carfentrazone-ethyl) (R)(0,01)[14], *Carpropamid(0,01), *Chlorantraniliprole(0,01), *Chlorbromuron(0,01), *Chlorfenvinphos(0,01), *Chlorfluazuron(0,01), *Chloridazon (R) (sum of chloridazon and chloridazon-desphenyl, expressed as chloridazon)(0,01), *Chlormequat (sum of chlormequat and its salts, expressed as chlormequat-chloride) (0,01), *Chloroxuron(0,01), *Chlorpyrifos(0,01), *Chlorsulfuron(0,01), *Chlorthiamid(0,01), *Chlortoluron(0,01), *Cinidon ethyl(0,01), *Cinosulfuron(0,01), *Clethodim (sum of Sethoxydim and Clethodim including degradation products, expressed as Sethoxydim)(0,01), *Clethodim sulfoxide(0,01), *Climbazole(0,01), *Clodinafop (Clodinafop and its S-isomers and their salts, expressed as clodinafop) (F)(0,01), *Clodinafop propargyl(0,01), *Clofentezine(0,01), *Clomazone(0,01), *Cloquintocet mexyl(0,01), *Clothianidin(0,01), *Coumachlor(0,01), *Coumaphos(0,01), *Crufomate(0,01), *Cyanazine(0,01), *Cyantraniliprole(0,01), *Cyazofamid(0,01), *Cyclanilide(0,01), *Cycloate(0,01), *Cycloxydim (Cycloxdim including degradation and reaction products which can be determined as 3-(3-thianyl)glutaric acid S-dioxide (BH 517-TGSO2) and/or 3-hydroxy-3-(3-thianyl)glutaric acid S-dioxide (BH 517-5-OH-TGSO2) or derivatives thereof, calculated in total as cycloxydim)(0,01)[13], *Cycluron(0,01), *Cyflufenamid (sum of cyflufenamid (Z-isomer) and its E-isomer, expressed as cyflufenamid) (A) (R)(0,01), *Cyflumetofen(0,01), *Cymoxanil(0,01), *Cyproconazole (F)(0,01), *Cyprodinil(0,01), *Cyromazine(0,01), *Daminozide (sum of daminozide and 1,1-dimethyl-hydrazine (UDHM), expressed as daminozide)(0,01)[13], *Demeton S-methyl(0,01), *Demeton S-methyl sulfone(0,01), *Demeton S-methyl sulfoxide(0,01), *Desmedipham(0,01), *Desmetryn(0,01), *Diafenthiuron(0,01), *Di-allate (sum of isomers) (F)(0,01), *Diazinon(0,01), *Dibrom (Naled)(0,01), *Dichlofenthion(0,01), *Dichlofluanid(0,01), *Diclofop -methyl (sum of diclofop-methyl, diclofop acid and its salts, expressed as diclofop-methyl (sum of isomers))(0,01), *Dicrotophos(0,01), *Diethofencarb(0,01), *Difenoconazole(0,01), *Difenoxuron(0,01), *Diflubenzuron(0,01), *Dimefox (0,01), *Dimefuron(0,01), *Dimethachlor(0,01), *Dimethenamid-P(0,01), *Dimethoate(0,01), *Dimethomorph (sum of isomers)(0,01), *Dimetilan(0,01), *Dimoxystrobin(0,01), *Diniconazole (sum of isomers)(0,01), *Dinocap ((sum of dinocap isomers and their corresponding phenols, expressed as dinocap) (F) (Where only meptyldinocap or its corresponding phenol are detected but none of the other components constituting dinocap (including their corresponding phenols), the MRLs and residue definition of meptyldinocap are to be applied.))(0,01), *Dinoseb (sum of dinoseb, its salts, dinoseb-acetate and binapacryl, expressed as dinoseb)(0,01)[13], *Dioxacarb(0,01), *Diphenamid(0,01), *Dipropetryn(0,01), *Disulfoton (sum of disulfoton, disulfoton sulfoxide and disulfoton sulfone, expressed as disulfoton) (F)(0,01)[14], *Ditalimfos(0,01), *Dithianon(0,01), *Dithiopyr(0,01), *Diuron(0,01), *Dodemorph(0,01), *Dodine (0,01), *Edifenphos(0,01), *Epoxiconazole(0,01), *Esprocarb(0,01), *Ethametsulfuron-methyl(0,01), *Ethiofencarb(0,01), *Ethiofencarb sulfone(0,01), *Ethiofencarb sulfoxide(0,01), *Ethion(0,01), *Ethiprole(0,01), *Ethirimol(0,01), *Ethoprophos(0,01), *Ethoxyquin(0,01), *Ethoxysulfuron(0,01), *Etofenprox(0,01), *Etoxazole(0,01), *Famphur(0,01), *Fenamiphos sulfone(0,01), *Fenamiphos sulfoxide(0,01), *Fenarimol(0,01), *Fenazaquin(0,01), *Fenbuconazole (sum of constituent enantiomers)(0,01), *Fenbutatin oxide(0,01), *Fenchlorazole-ethyl(0,01), *Fenfuram(0,01), *Fenhexamid(0,01), *Fenoxanil(0,01), *Fenoxaprop-P(0,01), *Fenoxaprop-P-ethyl(0,01), *Fenoxycarb(0,01), *Fenpiclonil (0,01), *Fenpropidin (sum of fenpropidin and its salts, expressed as fenpropidin) (R) (S)(0,01), *Fenpropimorph (sum of isomers) (R) (F) (0,01), *Fenpyrazamine(0,01), *Fenpyroximate(0,01), *Fensulfothion(0,01), *Fensulfothion sulfone(0,01), *Fenuron(0,01), *Flamprop isopropyl(0,01), *Flamprop-methyl(0,01), *Flazasulfuron(0,01), *Flonicamid (sum of flonicamid, TFNA and TFNG, expressed as flonicamid) (R)(0,01)[13], *Florasulam(0,01), *Florpyrauxifen benzyl(0,01), *Fluazifop-P (sum of all the constituent isomers of fluazifop, its esters and its conjugates, expressed as fluazifop)(0,01), *Fluazinam(0,01), *Flubendiamide(0,01), *Flubenzimine(0,01), *Flucarbazone sodium(0,01), *Flucycloxuron(0,01), *Fludioxonil(0,01), *Flufenacet (sum of all compounds containing the N fluorophenyl-N-isopropyl moiety, expressed as flufenacet)(0,01)[13], *Flufenoxuron(0,01), *Flufenzin (Diflovidazin)(0,01), *Fluomethuron (0,01), *Fluopicolide(0,01), *Fluopyram(0,01), *Fluoxastrobin (sum of fluoxastrobin and its Z-isomer) (R)(0,01), *Flupyradifurone(0,01), *Fluquinconazole(0,01), *Fluridon(0,01), *Flurochloridone (sum of cis- and trans- isomers) (F) (0,01), *Fluroxypyr (sum of fluroxypyr, its salts, its esters, and its conjugates, expressed as fluroxypyr) (R) (A)(0,01)[14], *Flurtamone(0,01), *Flusilazole(0,01), *Fluthiacet(0,01), *Fluthiacet-methyl(0,01), *Flutolanil(0,01), *Flutriafol (0,01), *Fluxapyroxad(0,01), *Fomesafen(0,01), *Foramsulfuron(0,01), *Forchlorfenuron(0,01), *Formetanate HCL(0,01), *Fosthiazate(0,01), *Fuberidazole(0,01), *Furmecyclox(0,01), *Halauxifen-methyl (sum of halauxifen-methyl and X11393729 (halauxifen), expressed as halauxifen-methyl)(0,01), *Halofenozide(0,01), *Halosulfuron-methyl(0,01), *Haloxyfop (Sum of haloxyfop, its esters, salts and conjugates, expressed as haloxyfop (sum of the R- and S- isomers at any ratio)) (F) (R)(0,01), *Haloxyfop etotyl(0,01), *Haloxyfop-R-methyl(0,01), *Heptenophos(0,01), *Hexaflumuron(0,01), *Hexazinone(0,01), *Hexythiazox (any ratio of constituent isomers) (F)(0,01), *Imazalil (any ratio of constituent isomers) (R) (0,01), *Imazamox (sum of imazamox and its salts, expressed as imazamox)(0,01), *Imazapic(0,01), *Imazapyr(0,01), *Imazaquin(0,01), *Imazethapyr(0,01), *Imibenconazole(0,01), *Imidacloprid(0,01), *Indaziflam(0,01),

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Numune Kabul ve Rapor Düzenleme Birim Sorumlusu

e-imzalıdır

Tasdik Olunur
24.10.2025
Fatma Tuğçe Kankılıç
Gıda Mühendisi
Laboratuvar Müdürü

e-imzalıdır

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TARIM VE ORMAN BAKANLIĞI
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MUAYENE VE ANALİZ RAPORU

*Indolylbutyric acid(0,01), *Indoxacarb (sum of indoxacarb and its R enantiomer) (F)(0,01), *Iodosulfuron-methyl (sum of iodosulfuron-methyl and its salts, expressed as iodosulfuron-methyl)(0,01), *Ioxynil (sum of ioxynil and its salts, expressed as ioxynil)(0,01), *Iprobenphos(0,01), *Iprovalicarb(0,01), *Isoprocarb(0,01), *Isoprothiolane(0,01), *Isoproturon(0,01), *Isopyrazam(0,01), *Isoxaben(0,01), *Isoxadifen-ethyl(0,01), *Isoxaflutole (sum of isoxaflutole and its diketonitrile-metabolite, expressed as isoxaflutole) (3)(0,01)[13], *Isoxathion(0,01), *Kresoxim-methyl(0,01), *Lenacil(0,01), *Linuron(0,01), *Lufenuron (any ratio of constituent isomers) (F)(0,01), *Malaoxon(0,01), *Malathion (sum of malathion and malaoxon, expressed as malathion)(0,01), *Mandipropamid (any ratio of constituent isomers)(0,01), *Mecarbam(0,01), *Mefenacet(0,01), *Mefentrifluconazole(0,01), *Mepanipyrim(0,01), *Mepanipyrim hydroxypropyl(0,01), *Mephosfolan(0,01), *Mepronil(0,01), *Meptyldinocap (sum of meptyldinocap and meptyldinocap phenol (2,4-DNMHP), expressed as meptyldinocap) (F) (0,01), *Mesosulfuron-methyl(0,01), *Metaflumizone (sum of E- and Z- isomers)(0,01), *Metalaxyl and metalaxyl-M (metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers))(0,01), *Metamitron(0,01), *Metazachlor(0,01), *Metconazole (sum of isomers) (F)(0,01), *Methabenzthiazuron(0,01), *Methamidophos(0,01), *Methiocarb (sum of methiocarb and methiocarb sulfoxide and sulfone, expressed as methiocarb)(0,01)[13], *Methomyl(0,01), *Methoprene(0,01), *Methoprotryne(0,01), *Methoxyfenozide(0,01), *Metobromuron ve 4-bromophenylurea toplamı, metobromuron cinsinden(0,01)[13], *Metolachlor and S-metolachlor (metolachlor including other mixtures of constituent isomers including S-metolachlor (sum of isomers))(0,01), *Metosulam(0,01), *Metoxuron(0,01), *Metrafenone(0,01), *Metribuzin(0,01), *Metsulfuron-methyl(0,01), *Milbemectin (sum of milbemycin A4 and milbemycin A3, expressed as milbemectin) (R)(0,01), *Molinate(0,01), *Monocrotophos(0,01), *Monolinuron(0,01), *Monuron(0,01), *Myclobutanil (sum of constituent isomers) (R)(0,01), *Napropamide (sum of isomers)(0,01), *Nicosulfuron(0,01), *Nitenpyram (0,01), *Nitralin(0,01), *Novaluron(0,01), *Nuarimol(0,01), *Ofurace(0,01), *Omethoate(0,01), *Orthosulfamuron(0,01), *Oxadiargyl(0,01), *Oxadixyl(0,01), *Oxasulfuron(0,01), *Paclobutrazol (sum of constituent isomers)(0,01), *Paraoxon-ethyl(0,01), *Paraoxon-methyl(0,01), *Penconazole (sum of constituent isomers) (F)(0,01), *Pencycuron (sum of pencycuron and pencycuron-PB-amine, expressed as pencycuron) (F) (R) (A)(0,01), *Pendimethalin (F)(0,01), *Penflufen (sum of isomers) (F)(0,01), *Penoxsulam(0,01), *Penthiopyrad(0,01), *Pethoxamid(0,01), *Phenmedipham(0,01), *Phenthoate(0,01), *Phorate sulfone(0,01), *Phorate sulfoxide(0,01), *Phorate-oxon sulfone(0,01), *Phosalone(0,01), *Phosphamidon(0,01), *Phoxim(0,01), *Picolinafen(0,01), *Pinoxaden (sum of pinoxaden, M4 and M6 (both free and conjugated), expressed as pinoxaden) (R) (A)(0,01), *Piperophos(0,01), *Pirimicarb(0,01), *Pirimicarb-desmethyl(0,01), *Pirimiphos-ethyl(0,01), *Primisulfuron-methyl(0,01), *Prochloraz (sum of prochloraz, BTS 44595 (M201-04) and BTS 44596 (M201-03), expressed as prochloraz) (F)(0,01)[13], *Profenofos(0,01), *Profoxydim(0,01), *Promecarb(0,01), *Prometon(0,01), *Prometryn(0,01), *Propachlor: propachlor ın oxalinic türevi, propachlor cinsinden(0,01), *Propamocarb (sum of propamocarb and its salts, expressed as propamocarb) (R) (0,01), *Propamocarb N-desmethyl(0,01), *Propanil(0,01), *Propaquizafop(0,01), *Propargite(0,01), *Propazine(0,01), *Propetamphos(0,01), *Propiconazole (sum of isomers) (F) (0,01), *Propoxycarbazone (propoxycarbazone, its salts and 2-hydroxypropoxycarbazone, expressed as propoxycarbazone)(0,01), *Propyzamide(0,01), *Proquinazid(0,01), *Prosulfocarb(0,01), *Prosulfuron(0,01), *Prothioconazole (prothioconazole-desthio (sum of isomers)) (F) (0,01), *Pymetrozine(0,01), *Pyraclostrobin(0,01), *Pyraflufen-ethyl (sum of pyraflufen-ethyl and pyraflufen, expressed as pyraflufen-ethyl)(0,01), *Pyrazophos(0,01), *Pyretrin-1(0,01), *Pyretrin-2(0,01), *Pyridaben(0,01), *Pyridafol(0,01), *Pyridalyl(0,01), *Pyridaphenthion(0,01), *Pyridate (sum of pyridate, its hydrolysis product CL 9673 (6-chloro-4-hydroxy-3-phenylpyridazin) and hydrolysable conjugates of CL 9673, expressed as pyridate)(0,01)[13], *Pyrifenox(0,01), *Pyrimethanil(0,01), *Pyriofenone(0,01), *Pyriproxyfen (F)(0,01), *Pyroquilon(0,01), *Pyroxasulfone(0,01), *Pyroxsulam(0,01), *Quinalphos(0,01), *Quinclorac(0,01), *Quinmerac (sum of quinmerac and its metabolites BH 518-2 and BH 518-4, expressed as quinmerac)(0,01), *Quinoclamine(0,01), *Quinoxyfen(0,01), *Quizalofop (sum of quizalofop, its salts, its esters (including propaquizafop) and its conjugates, expressed as quizalofop (any ratio of constituent isomers))(0,01), *Quizalofop-P tefuryl(0,01), *Quizalofop-P-ethyl(0,01), *Resmethrin (resmethrin including other mixtures of consituent isomers (sum of isomers)) (F)(0,01), *Rimsulfuron(0,01), *Rotenone(0,01), *Saflufanacil M800H35(0,01), *Saflufenacil (sum of saflufenacil, M800H11 and M800H35, expressed as saflufenacil) (R)(0,01)[13], *Sebuthylazine(0,01), *Sedaxane (sum of isomers)(0,01), *Silthiofam(0,01), *Simazine(0,01), *Spinetoram (sum of spinetoram-J and spinetoram-L) (F) (A)(0,01), *Spinosad (spinosad, sum of spinosyn A and spinosyn D) (F)(0,01), *Spirodiclofen(0,01), *Spirotetramat (sum of Spirotetramat and spirotetramat-enol, expressed as spirotetramat) (R) (0,01), *Spiroxamine (sum of isomers) (A) (R) (0,01), *Sulfometuron-methyl(0,01), *Sulfosulfuron(0,01), *Sulfotep(0,01), *Sulfoxaflor (sum of isomers)(0,01), *TCMTB(0,01), *Tebufenozide(0,01), *Tebufenpyrad(0,01), *Tebupirimfos (0,01), *Tebutam(0,01), *Tebuthiuron(0,01), *Tembotrione dihydroxy(0,01), *Temephos(0,01), *Tepraloxydim (sum of tepraloxydim and its metabolites that can be hydrolysed either to the moiety 3-(tetrahydro-pyran-4-yl)-glutaric acid or to the moiety 3-hydroxy-(tetrahydro-pyran-4-yl)-glutaric acid, expressed as tepraloxydim)(0,01), *Terbumeton/Secbumeton(0,01), *Terbuthylazine(0,01), *Terbutryn(0,01), *Tetrachlorvinphos(0,01), *Tetramethrin(0,01), *Thiabendazole(0,01), *Thiacloprid(0,01), *Thiamethoxam(0,01), *Thidiazuron(0,01), *Thiencarbazone-methyl(0,01), *Thifensulfuron-methyl(0,01), *Thiodicarb(0,01), *Thiofanox(0,01), *Thiophanate-methyl(0,01), *Tolfenpyrad(0,01), *Tralkoxydim (sum of the constituent isomers of tralkoxydim)(0,01), *Triadimefon(0,01), *Triadimenol (any ratio of constituent isomers)(0,01), *Triasulfuron(0,01), *Triazamate(0,01), *Triazophos(0,01), *Tribenuron-methyl(0,01), *Tribufos(0,01), *Trichlorfon(0,01), *Tricyclazole(0,01), *Tridemorph(0,01), *Trifloxystrobin(0,01), *Trifloxysulfuron(0,01), *Triflumizole (Triflumizole and metabolite FM-6-1(N-(4-chloro-2-trifluoromethylphenyl)-n-propoxyacetamidine), expressed as Triflumizole) (F)(0,01), *Triflumuron(0,01), *Triflusulfuron (6-(2,2,2-trifluoroethoxy)-1,3,5-triazine-2,4-diamine (IN-M7222) (A)(0,01)[13], *Triflusulfuron-mmethyl(0,01), *Triticonazole(0,01), *Tritosulfuron(0,01), *Valifenalate(0,01), *Vamidothion(0,01), *Vernolat(0,01), *Zoxamide(0,01)

LC-MS/MS (0,001) mg/kg => *Abamectin (sum of avermectin B1a, avermectin B1b and delta-8,9 isomer of avermectin B1a, expressed as avermectin B1a) (F) (R)(0,001), *Carbofuran (carbofuran (sum of carbofuran (including any carbofuran generated from carbosulfan, benfuracarb or furathiocarb) and 3-OH carbofuran expressed as carbofuran) (R)(0,001), *Emamectin B1a (Emamectin B1a and its salts, expressed as emamectin B1a (free base)) (R) (F)(0,001), *Fenthion (sum of fenthion and its oxigen analogue, their sulfoxides and sulfone) (F)(0,001), *Oxamyl (0,001), *Phosmet (sum of phosmet and phosmet oxon, expressed as phosmet) (R)(0,001), *Pirimiphos-methyl (0,001)

LC-MS/MS (0,005) mg/kg => *Propoxur (0,005)

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Tasdik Olunur
24.10.2025
Fatma Tuğçe Kankılıç
Gıda Mühendisi
Laboratuvar Müdürü

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