

**eurofins**

Dr. Global

T.C.
TARIM VE ORMAN BAKANLIĞI
EUROFINS DR. GLOBAL GIDA ANALİZ
LABORATUVARI A.Ş.
MUAYENE VE ANALİZ RAPORU

REPUBLIC of TURKEY
MINISTRIY OF AGRICULTURE AND FORESTRY
EUROFINS DR. GLOBAL FOOD ANALYSIS
LABORATORY INC.
INSPECTION AND ANALYSIS REPORT



		Tarih (Date): 01/11/2022
Rapor No (Report No)	:	OZ2219359
Analiz Amacı (Reason of Analysis)	:	Özel İstek(Special Request)
Numuneyi Gönderen (Sample Sent by)	:	TAZEMASA GIDA ÜRÜN. PAZ. SAN. VE TİC. A.Ş.
Numunenin Laboratuvara Gelişti Tarih ve Saat (Dateand Time Receipt of Sample)	:	01.11.2022/13:00
Analizin Başlama - Bitiş Tarihi (Date of Beginning and End of Analysis)	:	01.11.2022/01.11.2022
Numunenin (Sample's)	:	
Cinsi (Type)	:	ORG. ERİK (ORG. PLUM)
Ambalajı (Package)	:	POLİ AMBALAJ (POLY PACKAGING)
Miktarı (Net) (Amount)	:	1 KG
Seri – Parti/Kod No (Serial – Lot/ Code No)	:	ANGELICA
Üretim ve Son Kullanma Tarihi (Production and Expire Date)	:	-
Üretici-Üretici Firma Adı (Producer Name)	:	-
Numunenin Alındığı Yer, Adres ve Tarih (Receiving Place, Address and Date of Sample)	:	-

Pestisit Regülasyonları(Pesticide Regulations)												
Yapılan Analizler (Analysis)	Sonuçlar (mg/kg) (Results)	İf (Pf)	İf Sonuç (Pf Res) (mg/kg)±	ÖB(MU) (mg/kg)±	LOQ (mg/kg)	GK(%) (Rec)	TGK (mg/kg)	EU (mg/kg)	RF (mg/kg)	*Diğer (mg/kg)	Değerlendirme Sonucu (Evaluation Result)	Analiz Metodu (Analysis Method)
Pestisit	R.L.(Not Detected)	-	-	-	0,01	-	-	-	-	-	-	AOAC 2007.01 /LC-MSMS
Pestisit	R.L.(Not Detected)	-	-	-	0,01	-	-	-	-	-	-	AOAC 2007.01 /GC-MSD

Yapılan muayene ve analiz sonucunda yukarıda belirtilen değerler tespit edilmiştir.(The examination and test results are listed above.)

Açıklamalar:

1. Bu analiz 646 parametre olup, akreditasyon kapsamında yapılmıştır. Analiz sonuçları yukarıda belirtilen numune için geçerlidir. (The testing results are belong to only above mentioned testing sample.)
2. Kisaltmalar (Abbreviations): If: İşleme Faktörü (Processing Factor), If Sonuç: İşleme Faktörü Uygulanmış Sonuç (Processing Factor Applied Result), ÖB (MU): Ölçüm Belirsizliği (Measurement Uncertainty), LOQ: Ölçüm Limiti (Limit of Quantification), GK (Rec): Geri Kazanım (Recovery), TGK: Türk Gıda Kodeksi Limitleri (Turkish Food Codex Limits), EU: Avrupa Birliği Limitleri (European Union Limits), RF: Rusya Federasyonu Limitleri (Limits of the Russian Federation), *Diğer: Talep Formunda istenen diğer ülke limitleri (Other country limits requested in the Claim Form), U: Uygun (Approved), UD: Uygun Değil (Not Approved), DY: Değerlendirme Yapılmışmadı (Evaluation Not).
3. Bu analiz raporunun hiçbir bölüm tek başına veya ayrı ayrı kullanılamaz ve laboratuvarın yazılı izni olmadan kısmen kopyalanıp çoğaltılamaz. Üçüncü şahıslarla paylaşılmasız, adlı ve idari işlemlerde reklam aracı olarak kullanılamaz. (The whole and/or the part of this test report shall not be used and shall not be reproduced than in full except with the permission of the laboratory shall not be shared with third parties, nor to be used for PR activities.)
4. İmzasız ve mühürsüz raporlar geçersizdir. (Testing reports without signature and seal are not valid.)
5. Numunelerden alınan şahit numuneler **-18°C'de 15 gün** saklanır. Tekrar analize ihtiyaç duyulduğunda sonuçlar ilk verilen sonuçlardan ±%20 sapma payı dışında kalırsa tekrar analiz bedeline tabi tutulmaz, bu sapma payı içerisinde kalırsa yeni analiz bedeline tabi tutulur. (Witness samples which are take from real samples keeping at -18 °C for 15 days. When need to analyses again, if new results out of ±20 deflection limits, it's not subjected to new analyses price, if it is inside of these limits, it is subjected to new analyses price.)
6. Sonuçlar kısmında R. L. kısaltması yapılmışsa ölçümler raporlama limitinin altında manasına gelmektedir. (If you see R. L. acronym in results section, it's mean that the measurement results are below the reporting limits.)
7. Karar kuralı; müşteriyile görüşülen ve onay alınan "FR.050 ANALİZ TALEP FORMU" "FR.078 ANALİZ TEKLİF FORMU" ve "FR.074 LABORATUVAR HİZMET SÖZLEŞMESİ FORMU" nda belirtilen yasal mevzuata uygun kriterler doğrultusunda analiz raporunda uygulanmıştır. (Decision rule; FR.050 ANALYSIS REQUEST FORM ", "FR.078 ANALYSIS PROPOSAL FORM " and" FR.074 LABORATORY SERVICE AGREEMENT FORM " which are discussed and approved by the customer have been applied in the analysis report in accordance with the legal regulations.)
8. MRL Değerlendirmeleri ilgili yasal mevzuatlara uygun yapılmıştır. (TGK PESTİSİTLERİN MAKİSİMUM KALINTI LİMİTLERİ YÖNETMELİĞİ 27.09.2021/31611.- EU MRL: Maximum levels according to Regulation (EC) No 396/2005 (as amended. "The results mentioned above are taking into consideration the analytical measurement uncertainty ±50% corresponding to a 95% confidence level and a coverage factor of 2 according to SANTE/12682/2019.

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INSPECTION AND ANALYSIS REPORT

TÜRKAK
Test
TS EN ISO/IEC 17025
AB-0851-T
AB-0851-T
OZ2219359
11-22

LC-MSMS İle Pestisit Analizi Yapılan Etken Maddeler (0,010 mg/kg) (* işaretliler hariç)

Alloxydim-sodium; Ametryne; Ancyimidol; Asulam; Atrazine desethyl; Atrazine desisopropyl; Atrazine-2-hydroxy; Aziprotryne; Benodanil; Bensulide; Benzoximate; Bromfenvinphos; Chlorbufam; Chlorthiamid; Chlordimeform; Carpropamide; Chlorthiophos; Cloquintocet-1-methylhexyl ester; Dicloran; Dimethylaniline-2,4; Dioxacarb; DMF; DMPF; DNOC; Edifenphos; Enamectine; Fenamiphos-sulfone; Fipronil sulfone; Flonicamid Metabolite TFNG; Fluazifop-methyl; Fluoxastrobin; Fluridone ; Fluorochloridone; Forchlorfenuron; Imazamox; Isoprothiolane; Isoxaben; Mecoprop P; Mepranipyrim-2-hydroxypropyl ; Methabenzthiazuron; Methoprotynne; Napropamide; Oxadiargyl; Primisulfuron methyl; Propachlor; Propoxycarbazone-sodium ; Pyrethrines (Pyrethrines I.Pyrethrines II izomerleri toplam); Quinoclamine ; Quinalofop ethyl; Quinalofop-P-ethyl; Rotenone; Sebutylazine; Sebutylazine desethyl; Sebumeton; Siduron; Silaflufen; Spirotetramat-enol; Spirotetramat-enol-glucoside; Spirotetramat-keto-hydroxy; Spirotetramat-mono-hydroxy; Sulfoxaflo; TCMTB; Tebupirimfos; Terbufos sulfone; Terbufos sulfoxide; Thifensulfuron methyl; Thifanox; Thifanox sulfone; Tralomethrin; Tridemorph; Triflusulfuron methyl; Trimethacarb-3,4,5; Valifenalate; Vernalate; Warfarin; Zoxamide; 2,4'-D; 2,4-DB; 4,4-Dichlorobenzophenone; 4-CPA; 2-Naphthoxyacetic Acid; Abamectin; Acephate; Acetamiprid; Acetochlor; Acibenzolar-S-methyl; Alachlor; Aldicarb; Aldicarb sulfone; Aldicarb sulfoxide; Ametoctradin; Amidosulfuron; Aminocarb; Aminopyralid; Amisulbrom; Amitraz; Amitraz-N-2,4-dimethylphenyl-N-methylformamidine; Amitraz-2,4-dimethylaminil; Amitrole; Anilazine; Anilofos; Aramite; Atrazine; Azaconazole; Azamethiphos; Azimsulfuron; Azinphos-Ethyl; Azinphos-methyl; Azoxystrobin; Barban; Beflubutamid; Benalaxy; Benazolin; Bendiocarb; Benfuralin; Benfurocarb; Benoxacor; Bensulfuron-Methyl; Bentazon; Bifenazate; Bifenox; Bifenthrin; Binapacryl; Bioresmethrin; Bitertanol; Bixafem; Boscalid; Bromacil; Bromophos-Ethyl; Bromoxynil; Bromuconazole; Bupirimate; Buprofezin; Butafenacil; Butocarboxim; Buturon; Butylate; Cadusafos; Carbaryl; Carbendazim/Benomyl; Carbendamide; Carbofuran; Carbofuran-3-hydroxy; Carboxin; Carfentrazone-Ethyl; Chlorantraniliprop; Chlorbromuron; Chlorfenvinphos; Chlorfluazuron; Chloridazon; Chlorimequat; Chlorotoluron; Chloroxuron; Chlorpropham; *Chlorpyrifos(0,005); Chlorpyrifos-Methyl; Chlorsulfuron; Cinidon-ethyl; Clethodim; Climbazole; Clofentezine; Clomazone; Clopystrobin-Ester; Clothianidin; Coumaphos; Cyanazine; Cyanophos; Cyazofamid; Cycloate; Cycloxydym; Cylyfenamid; Cyhexatin; Cymoxanil; Cyproconazole; Cyprodinil; Cyromazine; Daminozide; Dazomet; Deltamethrin; Demeton-s Methyl; Demeton-s Methyl-Sulfone; Desmedipham; Desmetryn; Diafenithuron; Dialifos; Di-Allate; Diazinon; Dichlofenthion; Dichlofuanid; Diclobutrazol; Dicrotophos; Diethofencarb; Difenoconazole; Diflubenzuron; Diflufenican; Dimethachlor; Dimethenamid; Dimethoate; Dimethomorph; Dimoxystrobin; Diniconazole; Dinocap; Dinosob; Dinotefuran; Dinoterb; Dioxathion; Disulfoton; Disulfoton-Sulfone; Ditalimfos; Dithianon; Diuron; DMST; Dodine; Enamectin Benzoato; EPN; Epoxiconazole; Etaconazole; Ethofencarb; Ethofencarb-Sulfone; Ethofencarb-Sulfoxide; Ethion; Ethiprole; Ethirimol; Ethofumates; Ethoprophos; Ethoxyquin; Etoxazole; Estrimfos; Famoxadone; Famphur; Fenamidone; Fenamiphos; Fenamiphos-Sulfoxide; Fenarnol; Fenazaquin; Fenbuconazole; Fenbutatin Oxide; Fenchlrophos Oxon; Fenheximid; Fenobucarb; Fenoxycarb; Fenpiclonil; Fenpropothrin; Fenpropidin; Fenproximate; Fenthion; Fenthion-Sulfone; Fenthion-Sulfoxide; Fipronil; Flazasulfuron; Flonicamid; Florasulam; Fluazifop; Fluazifop-P-Butyl; Fluazinam; Flubendiamine; Flubenzimine; Flucyloxuron; Flucythrinate; Fludioxonil; Flufenoxuron; Flumoxazin; Flumetururon; Fluopicolide; Fluopyram; Flquinconazole; Flurochloridone; Fluroxypyr; Flusilazole; Flutolanil; Fluxapyroxad; Formetanate; Fosthizate; Fuberidazole; Furaxalyl; Furathiocarb; Furmecyclo; Halfenprox; Halosulfuron-Methyl; Haloxypop-2-Ethoxy-Ethyl; Haloxypop; Haloxypop-R-Methylester; Hexaconazole; Hexaflumuron; Hexazinone; Hexythiazox; Hymexazol; Imazalil; Imazapic; Imazaquin; Imazethapy; Imibenconazole; Imidacloprid; Indoxacarb; Iodosulfuron-Methyl-Sodium; Ioxynil; Iponazole; Iprodione; Iprodioncarb; Isazofos; Isopropenos; Isoprotramid; Isoprotazam; Isoxadifen-Ethyl; Isoxaftolute; Isoxathion; Kresoxim-Methyl; Lenaci; Linuron; Lufenuron; Malaoxon; Malathion; Mandipropamid; MCPA; MCPB; Mecarbam; Mepranipyrim; Mepronil; Mesotrione; Metaflumizone; Metalaxyl; Metalaxyl-M; Metamitron; Metazachlor; Metconazole; Methabenzthiazuron; Methacrylos; Methamidophos; Methidathion; Methiocarb; Methiocarb-Sulfone; Methiocarb-Sulfoxide; Methomyl; Methoxyfenozide; Metobromuron; Metolachlor-S; Metolachlor; Metolcarb; Metosulam; Metoxuron; Metrafenone; Metribuzin; Metsulfuron-Methyl; Mevinphos; Molinate; Monocrotophos; Monolinuron; Monuron; Myclobutanil; Napropamide; Neburon; Nicosulfuron; Nitenpyram; Norflurazon; Nuarimol; Ofurace; Omethoate; Oxadizon; Oxadixyl; Oxamyl; Oxasulfuron; Oxycarboxin; Paclobutrazol; Paraaxon-Ethyl; Paraixon-Methyl; Parathion-Ethyl; *Parathion-Methyl(0,002); Pebulate; Penconazole(0,005); Pencycuron; Pendimethalin; Phenmedipharm; Phenthoate; Phosalone; Phosmet; Phosphamidon; Phoxim; Picloram; Picoxytrobion; Pinoxaden; Pirimicarb-Desmethyl; Pirimicarb; Pirimiphos-Ethyl; *Pirimiphos-Methyl(0,004); Prochloraz; Profenofos; Profoxydim; Promecarb; Prometryn; Propamocarb Hydrochloride; Propaqazafop; Propargite; Propazine; Propetamphos; Propiconazole; Propoxur; Propyzamide; Proquazid; Prosulfuron; Prothioconazole; Prothiosf; Pymetrotoze; Pyraclostrobin; Pyrafenol-Ethyl; Pyrazophos; Pyridaben; Pyridaphenthion; Pyridate; Pyrifenoxy; Pyrimipyrone; Quinalphos; Quinoxifen; Quinalofop-P-Ethyl; Resmethrin; Rimsulfuron; Sethoxydym; Silthiomaf; Simazine; Spinetoram; Spinosyn A; Spinosyn D; (Sum)Spinosad; Spirodiclofen; Spiromesifen; Spirotetramat; Spiroxamine; Sulfosulfuron; Sulfotep; Tau-Fluvalinate; Tebuconazole; Tebuconozide; Tebuconypyrd; Tebutam; Teffubenzuron; TEPP; Tepraloxydim; Terbacil; Terbumenton; Terbutylazine-Desethyl; Terbutylazine; Terbutryn; Tetraconazole; Thiabendazole; Thioclodiprin; Thiamethoxam; Thidiazuron; Thifensulfuron-Methyl; Thiobencarb (Benthiocarb); Thiodicarb; Thifanox-Sulfoxide; Thiophanate-Methyl; Tolclofos-Methyl; Tolyfluanid; Tralkoxydim; Triadimenol; Triadimenol; Triasulfuron; Triazophos; Tribenuron-Methyl; Trichlorfon; Tricyclazole; Tridemorph; Trifloxytrobion; Trifloxsulfuron-Sodium; Triflumizole; Triflumuron; Triforine; Triticomazole; Uniconazole; Vamidothion

GC-MSD İle Pestisit Analizi Yapılan Etken Maddeler (0,010 mg/kg) (* işaretliler hariç)

2,4,5-T Methyl ester; Benthiavalicarb isopropyl; Carbofuranphenol; Chlormephos; Chloroethoxyfos; Chlormephos; Chlorneb; Chlorpropionate; Diethyl-N,N-toluamide-m (DEET); Ethofumesate-2-keto; Fluotrimazol; Iodofenphos (Jodfenphos); Isocarpohos; Mirex; Nitrapyrin; Pentachloroanisole; Pentachlorophenol; Phenkapton; Phorate; Phorate Sulfone; Phorate Sulfoxide; Phosulfuron; Profluraline; S 421; 2,4'-DDD; 4,4'-DDD; 2,4'-DDE; 4,4'-DDE; 2,4'-DDT; 4,4'-DDT; 2-Phenylphenol; Aclonifen; Acrinathrin; Aldrin; Bioallethrin; Biphenyl; Bromopropylate; Bromophos-methyl; Butralin; Captafol; Captan; Carbosulfan; Chinomethionat; Chlordanbene; Chlordan-cis-(alpha); Chlordan-trans(gamma); Chlorfenapyr; Chlorfenson; Chlorbenzilate; Chlorothalonil; Chlorthal-dimethyl; Chlozoline; Clodinafop-propargyl ester; Cyfluthrin(Cyfluthrin I; Cyfluthrin II; Cyfluthrin III; Cypermethrin IV-izomerleri toplam); Dichlorvos; Diclofop-methyl; Dicofol; Dieldrin; Dinitramine; Dinobuton; *Endosulfan-alpha(0,002); *Endosulfan-beta(0,002); *Endosulfan-sulfate(0,002); Endrin; EPTC; Esfenvalerate; Ethalfuralin; Etofenprox; Etridiazole; Fenchlrophos; Fenirothion; Fenoxaprop-ethyl; Fenvalerate; Flutriafol; Folpet; Fonofos; Formothion; HCB(hexachlorobenzene); HCH-alpha; HCH-beta; HCH-delta; HCH-gamma; Heptachlor; Heptachlor endo-epoxide(trans); Heptachlor exo-epoxide(cis); Heptenophos; Isoproturon; Methoxychlor; Nitrofen; Nitrothal-isopropyl; Nonachlor; Oxyfluorfen; Permethrin(Permethrin; Permethrin II-izomerleri toplam); Phenothrin (Phenothrin I; Phenothrin II-izomerleri toplam); Picolinafen; Procymidone; Propamocarb; Propanil; Propanil; Quintozone(pentachloronitrobenzene); Tecnazene; Tefluthrin; Terbufos; Tetrachlorvinphos; Tetradifon; Tetramethrin (Tetramethrin I; Tetramethrin II-izomerleri toplam); Tetrasul; Thiazopyr; Thiometon; Trifluralin; Vinclozolin.

IC-MS/MS İle Pestisit Analizi Yapılan Etken Maddeler (0,010 mg/kg) (* işaretliler hariç)

Perchlorate; Chlorate; Ethephon; 2-Hydroxyethanephosphonic Acid(HEPA); Ethephone(Sum); Fosetyl Al; Phosphonic Acid; Fosetyl Al(Sum); Glyphosate; Aminomethyl phosphonic acid(AMPA); N-Acetyl-laminomethylphosphoric Acid(N-Acetyl-AMPA); Glyphosate(Sum); Glufosinate; 3(Methylphosphinico)propionic acid(MPPA); Glufosinate-N-acetyl; Glufosinat-amonyum(Sum)(Glufosinate eşdeğeri olarak ifade edilen GLufosinate, tuzları, MPP ve NAG toplam); Diquat; Mepiquat; Paraquat

Muhammed ÇETİN
Analiz Birim Sorumlusu V.
(Supervisor of Analysis Laboratory)

Selin ÜNAL
Numune Kabul ve Raporlama Birim Sorumlusu
(SampleReceivingand Report PreparationSupervisor)

Tasdiq Olunur (Approved)
01/11/2022
Hüseyin ÇIMER
Laboratuvar Müdürü(Head of Laboratory)