



T.C.
TARIM VE ORMAN BAKANLIĞI
AIR ALAŞEHİR ANALYTİK ÖZEL GIDA KONTROL LABORATUVARI

REPUBLIC OF TURKEY MINISTRY OF AGRICULTURE AND FORESTRY
AIR ALAŞEHİR ANALYTİK PRIVATE FOOD CONTROL LABORATORY



Test
TS EN ISO/IEC 17025
AB-0463-T

AB-0463-T

0168

04-06-20

MUAYENE VE ANALİZ RAPORU
(EXAMINATION AND ANALYSIS REPORT)

Rapor No (Report No) : 2020-06 / 0168
Rapor Tarihi (Date of Report) : 04.06.2020
Analiz Amacı (Reason of Analysis) : ÖZEL İSTEK (SPECIAL REQUEST)
Numuneyi Gönderen (Sample Sent by) : ALARA TARIM ÜRN. SAN. ve TİC. A.Ş.
Numunenin Laboratuvara Geldiği Tarih ve Saat
(Date and Time Receipt of Sample) : 03.06.2020 / 22.30
Analizin Başlama - Bitiş Tarihi
(Date of Beginning and End of Analysis) : 03.06.2020 / 04.06.2020
Numunenin (Sample's)
Cinsi (Type) : KİRAZ (CHERRY)
Ambalajı (Package) : NAYLON POŞET (PLASTIC BAG)
Üretim ve Son Kullanma Tarihi
(Production and Expire Date) : -
Seri - Parti No (Serial - Lot No) : -
Miktarı (Net) (Amount) : 1 KG
Üretici-Üretici Firma Adı
(Producer Name) : -
Kod Numarası (Code No) : GGN NO: 4049928476951 / Mustafa İŞ
Numunenin Alındığı Yer, Adres ve Tarih
(Receiving Place, Address and Date of Sample) : ÇANAKKALE / SUBAŞI-LAPSEKİ

Tespit Edilen Etken Maddeler (Active Ingredients Detected)	Sonuçlar (mg/kg) (Results)	Ölçüm Limiti (Measurement Limit) (mg/kg)	% Geri Kazanım Recovery	Ölçüm Belirsizliği (Measurement Uncertainty) (mg/kg)	Analiz Metodu (Analysis Method)	Türk G. K. Limitleri (mg/kg) (Turkish MRL.)	Avrupa G. K. Limitleri (mg/kg) (EU MRL.)	Rusya F. G. K. Limitleri (mg/kg) (Russian MRL.)
Cypermethrin	0.15	0.010	-	+ / - 0.075	AOAC.2007.01	-	2	-
Fluopyram	0.13	0.010	-	+ / - 0.065	AOAC.2007.01	-	2	-
Tebuconazole	0.12	0.010	-	+ / - 0.060	AOAC.2007.01	-	1	-

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

Not (Note):

- Bu analiz raporunun hiç bir bölümü tek başına veya ayrı ayrı kullanılamaz. (This report with all parts is a whole no part of this report can be used separately.)
- Analiz sonuçları yukarıda belirtilen numune için geçerlidir. (Result of analysis belong to sample mentioned above.)
- İznilen almadan raporlarımız çoğaltılamaz ve yayımlanamaz. İmzasız ve mühürsüz raporlar geçersizdir. (No copy or no publish without permission. The report without signature and seal is invalid.)
- Bu analiz raporu adli-idari işlemlerde ve reklam amacıyla kullanılamaz. (This report should not be used as an advertisement or in any juridical procedure.)
- * işaretli deneyler akreditasyon kapsamı dahilinde değildir. (Experiments marked * are not within the scope of the accreditation.)
- Sonuçlar kısmında tespit edilemedi yazılmış ise ölçümler raporlama limitinin altındadır manasına gelmektedir. (If you see Not Detected in results section, it's mean that the measurement result are below here porting limits.)
- Analizde taraması yapılan etken maddeler raporun devamında belirtilmektedir. (Active substances in the analysis stated continuation of the report.)
- Numune analiz talep eden (tüzel/özel) tarafından sağlandığı takdirde, sonuçlar numunenin teslim alındığı hali için geçerlidir. (If the sample is provided by the customer; the results are valid for the delivery of the sample.)
- Türk Gıda Kodeksi Maksimum Kalıntı Limitleri yönetmeliğine istinaden ölçüm belirsizliği hesaplamalarında %50 değer kullanılmıştır. (According to Turkish Food Codex Maximum Residue Limits regulation, 50% value is used in the measurement uncertainty calculations.)

Burcu GÜLER
Kalıntı Birim Sorumlusu
(Supervisor of Residue Laboratory)

AIR ALAŞEHİR ANALYTİK
ANALİZ LABORATUVAR HİZM. TÜR. İNŞ. SAN. VE TİC. LTD. ŞTİ.
Kurtuluş Mah. Baklacı Yolu 41 Sok. No: 34/1
Alaşehir/MANİSA
Tel: 0236 654 02 45 - Faks: 0236 654 02 45
Alaşehir / Akpınar 052 7293
Murat ÖZEL
Laboratuvar Müdürü
(Laboratory Manager)

Ali GÜLER
Numune Kabul ve Rapor Düzenleme
Birimi Sorumlusu
(Responsible for Sample Acceptance
and Report Organizing Department)

Air Alaşehir Analytik Özel Gıda Kontrol Laboratuvarı
Adres: Kurtuluş Mah. Baklacı yolu 41. Sok. No: 34/1 Alaşehir/MANİSA
Tel: 0 236 654 41 20 - Faks: 0 236 654 02 45 - E-Posta: muratozel@invenura.com.- Web: http://www.invenura.com.

DOKÜMAN NUMARASI
F07-PR10

YAYIN TARİHİ
13.01.2016

REVİZYON NO / TARİHİ
12/11.05.2020

SAYFA NUMARASI
1/ 2



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QUECHERS AOAC 2007.01 METODU İLE LC-MS-MS CİHAZINDA ANALİZ EDİLEN ETKEN MADDELER . ÖLÇÜM LİMİTİ (mg/kg)

2,4,5-T (0,010); 2,4,5-TP(Fenoprop) (0,010); 2,4,6 Trichlorophenol (0,010); 2,4-D (0,010); 2,4-DB (0,010);2,4-Dimethylaniline (0,010); 2,4DP(Dichlorprop) (0,010); 2-Naphthylxyacetic acid (0,010); 4-CPA (0,010); Abamectin (0,010); Acephate (0,010); Acetamidiprid (0,010); Acetochlor (0,010); Acibenzolar-S-methyl (0,010); Aclonifen (0,010); Alachlor (0,010); Aldicarb (0,010);Aldicarb-Sulfone (0,010); Aldicarb-Sulfoxide (0,010); Amctoctradin (0,010); Amidosulfuron (0,010); Aminocarb (0,010); Aminopyralid (0,010); Amisulfuron (0,010); Amitraz (0,010);Amitrole(0,010); Anilazine (0,010); Anilofos (0,010); Aramite (0,010); Atrazine (0,010);Atrazine-Desisopropyl (0,010); Atrazine-Desethyl (0,010); Azacnazole (0,010); Azamethiphos (0,010); Azimsulfuron (0,010);Azinphos-ethyl (0,010); Azinphos-methyl (0,010); Azoxystrobin (0,010); Barban (0,010); Benalaxyl (0,010); Benazolin (0,010); Bendiocarb (0,010); Benflubutamid (0,010); Benfluralin (0,010); Benfuracarb (0,010); Benomyl (0,010); Benoxacor (0,010); Bensulfuron-methyl (0,010); Bentazone (0,010); Bifenazate (0,010); Bifenox (0,010); Bifenthrin (0,010); Bioresmethrin (0,010); Bitertanol (0,010); Bixafen (0,010); Boscalid (0,010); Bromacil (0,010);Bromophos-ethyl (0,010); Bromoxynil (0,010); Bromuconazole (0,010); Bupirimate (0,010); Buprofezinol (0,010); Butafenacil (0,010); Butocarboxim (0,010); Butocarboxim-sulfoxide (0,010); Butralin (0,010); Buturon (0,010); Butylate (0,010); Cadusafos (0,010); Carbaryl (0,010); Carbendazim/Benomyl (0,010); Carbetamide (0,010); Carbofuran (0,010); Carbofuran-3-hydroxy (0,010); Carbosulfan (0,010); Carboxin (0,010); Carfentrazone-ethyl (0,010); Chlorantraniliprole (0,010); Chlorobromuron (0,010); Chlorfenvinphos (0,010); Chlorfluazuron (0,010); Chloridazon (0,010); Chlormequat-chloride (0,010); Chlorotoluron (0,010); Chloroxuron (0,010); Chlorpropham (0,010); Chlorpyrifos (Chlorpyrifos Ethyl) (0,005); Chlorsulfuron (0,010); Chlortal-Dimethyl (0,010); Cinidon-ethyl (0,010); Clethodim (0,010); Climbazole (0,010); Clodinafop-propargyl (0,010);Clofentezine (0,010); Clomazone (0,010); Clopyralid (0,010);Cloquintocet-ester (0,010); Clothianidin (0,010); Coumaphos (0,010); Cyanazine (0,010); Cyanophos (0,010); Cyazofop (0,010); Cycloate (0,010); Cycloxydim (0,010); Cyhalafop-Butyl (0,010); Cyhexatin (0,010); Cymoxanil (0,010); Cypermethrin(alpha+beta+eta+zeta) (0,010); Cyproconazole (0,010); Cyprodinil (0,010); Cyromazine (0,010); Daminozide (0,010); Dazomet (0,010); Deltamethrin (0,010); Demeton-S-methyl (0,010); Demeton-S-methyl-sulfone (0,010); Demeton-S-methyl-sulfoxide (0,010); Desmedipham (0,010); Desmetryn (0,010); Diafenthiuron (0,010); Dialifos (0,010); Diallylate (0,010); Diazinon (0,010); Dicamba (0,010); Dichlofuanidin (0,010); Dichlorvos(DDVP) (0,010); Dicloubutrazol (0,010); Dicloufop-methyl (0,010); Dicrotophos (0,010); Diethofencarb (0,010); Difenconazole (0,010); Diflubenuron (0,010); Diflufenican (0,010); Dimethachlor (0,010); Dimethenamid (0,010); Dimethoate (0,010); Dimethomorph (0,010); Dimoxystrobin (0,010); Diniconazole (0,010); Dinocap (0,010); Dinotefuran (0,010); Dinoterb (0,010); Dioxathion (0,010); Diphenamid (0,010); Diphenylamine (0,010); Diquat (0,010); Disulfoton (0,010); Disulfoton-sulfone (0,010); Ditalimfos (0,010); Dithianon (0,010); Diuron (0,010); DMST (0,010); Doline (0,010); E-Fenpyroximate (0,010); Emamectin benzoate (0,010);Endosulfan(sulfate) (0,002); Epoxiconazole (0,010); EPTC (0,010); Etaconazole (0,010); Ethiofencarb (0,010); Ethiofencarb-sulfone (0,010);Ethiofencarb-sulfoxide (0,010); Ethion (0,010); Ethiprole (0,010); Ethirimol (0,010); Ethofumesate (0,010); Ethoprophos (0,010); Ethoxyquin (0,010); Etofenprox (0,010); Etoxazole (0,010); Etrimefos (0,010); Famoxadone (0,010); Famphur (0,010); Fenamidone (0,010); Fenamidone (0,010); Fenamiphos-sulfone (0,010); Fenamiphos-sulfoxide (0,010); Fenarimol (0,010); Fenazaquin (0,010); Fenbuconazole (0,010);Fenbutatin Oxide (0,010); Fenclorophos (0,010); Fenclorophos-Oxon (0,010); Fenhexamid (0,010); Fenobucarb (0,010); Fenoxaprop-P-ethyl (0,010);Fenoxycarb (0,010); Fencipiclon (0,010); Fenpropathrin (0,010); Fenpropidin (0,010); Fenpropimorph (0,010); Fenpyroximate (0,010); Fenthion (0,010); Fenthionoxon (0,010); Fenthionoxon-sulfoxide (0,010);Fenthion-sulfone (0,010); Fenthion-sulfoxide (0,010);Fentin-Hidroxide (0,010); Fipronil (0,010);Flazasulfuron (0,010); Florasulam (0,010); Fluazifop (0,010); Fluazifop-P-butyl (0,010); Flubendiamine (0,010); Flubenzimide (0,010); Flucyclozurone (0,010); Fludioxonil (0,010); Flufenacet (0,010); Flufenoxuron (0,010); Flumeturon (0,010); Flupicolide (0,010); Fluopyram (0,010); Fluquinconazole (0,010); Flurochloridone (0,010); Fluroxypyr (0,010);Fluroxypyr-1-methylheptylester (0,010); Flusilazole (0,010); Flutolanil (0,010); Flutriafol (0,010); Fluxapyrad (0,010); Fonofos (0,010); Formetanate Hydrochloride (0,010); Fosthiathate (0,010); Fuberidazole (0,010); Furalaxyl (0,010); Furathiocarb (0,010); Furmecycloz (0,010); Halfenproz (0,010); Halosulfuron-methyl (0,010); Haloxyfop (0,010); Haloxyfop-2-ethoxyethyl (0,010);Haloxyfop-R-methyl (0,010); Heptenophos (0,010); Hexaconazole (0,010); Hexaflumuron (0,010); Hexazinone (0,010); Hexythiazox (0,010); Hymexazol (0,010); Imazail (0,010); Imazaquin (0,010); Imazethapyr (0,010); Imibenconazole (0,010); Imidacloprid (0,010); Indoxacarb (0,010); Iodosulfuron-methyl-sodium (0,010); Ioxynil (0,010); Ipcnazole (0,010); Iprodione (0,010); Iprovalicarb (0,010); Isazofos (0,010); Isophenphos (0,010); Isoprocab (0,010); Isoproturon (0,010); Isopyrazam (0,010); Isoxadifen-ethyl (0,010); Isoxafutole (0,010); Isoxathion (0,010); Imzapic (0,010); Kresoxim-methyl (0,010); Lenacil (0,010); Linuron (0,010); Lufenuron (0,010); Malafoxon (0,010); Malathion (0,010); Mandipropamid (0,010); MCPA (0,010); MCPA-2-ethylhexylester (0,010); MCPA-butylester (0,010); MCPA-methylester (0,010); MCPB (0,010); Mearbam (0,010); Mepanipyrin (0,010); Mepiquat-chloride (0,010); Mepromil (0,010); Meptydinocap (0,010); Mesotrione (0,010); Metaflumizone (0,010); Metalaxyl/Metalaxyl-M (0,010); Metamitron (0,010); Metazachlor (0,010); Metconazole (0,010); Methabenzthiazuron (0,010); Methacrifos (0,010); Methamidophos (0,010); Methidathion (0,010); Methiocarb (0,010); Methiocarb-sulfone (0,010); Methiocarb-sulfoxide (0,010); Methomyl (0,010); Methoprene (0,010); Methoprotryne (0,010); Methoxyfenozide (0,010); Metobromuron (0,010); Metolachlor (0,010); Metolcarb (0,010); Metosulam (0,010); Metoxuron (0,010); Metrafenone (0,010); Metribuzin (0,010);Metsulfuron-Methyl (0,010); Mevinphos (0,010); Molinate (0,010); Monocrotophos (0,010); Monolinuron (0,010); Monuron (0,010);Myclobutanil (0,010); N,N-Dimethylformamide (0,010); N-2,4-Dimethylphenyl-N-methylformamidine (0,010); Napropamide (0,010); Neburon (0,010); Nicosulfuron (0,010); Nitenpyram (0,010); Nitrapyrin (0,010); Norflurazon (0,010); Novaluron (0,010); Nuarimol (0,010); Ofurace (0,010); Omethoate (0,010); Oxadixyl (0,010); Oxamyl (0,010); Oxasulfuron (0,010); Oxycarboxin (0,010); Paclobutrazol (0,010); Paraoxon-ethyl (0,010);Paraoxon-methyl (0,010); Pebulate (0,010); Penconazole (0,005); Pencycuron (0,010); Pendimethalin (0,010); Phenmedipham (0,010); Phenothrin (0,010); Phenthoate (0,010); Phosalone (0,010); Phosmet (0,010); Phosmet-oxon (0,010); Phosphamidon (0,010); Phoxim (0,010); Picloram (0,010); Picolinafen (0,010); Picoxystrobin (0,010); Pinoxaden (0,010); Pirimicarb (0,010); Pirimiphos-methyl (0,010); Pirimiphos-ethyl (0,010); Pirimicarb-desmethyl (0,010); Prochloraz (0,010); Profenofos (0,010); Profofidim (0,010); Prometryn (0,010); Propachlor (0,010); Propamocarb (0,010); Propamocarb-hydrochloride (0,010);Propaquizafop (0,010); Propargite (0,010); Propazine (0,010);Propetamphos (0,010); Propham (0,010); Propiconazole (0,010);Propoxur (0,010); Propoxycarbazone-sodium (0,010);Propyzamide (0,010); Proquinazid (0,010); Prosulfocarb (0,010);Prosulfuron (0,010); Prothioconazole (0,010);Prothiophos (0,010); Pymetrozine (0,010);Pyraclostrobin (0,010); Pyraflufen-ethyl (0,010);Pyrazophos (0,010); Pyridaben (0,010); Pyridalyl (0,010); Pyridaphenthion (0,010); Pyridate (0,010); Pyrifenoxy (0,010);Pyrimethanil (0,010); Pyriproxyfen (0,010); Quinalphos (0,010);Quinomethionate(Chinomethionat) (0,010);Quinoxifen (0,010); Quizalofop-ethyl (0,010); Resmethrin (0,010); Rimsulfuron (0,010); Sethoxydim (0,010);Silthiofom (0,010); Simazine (0,010); S-Metolachlor (0,010);Spinetoram (0,010); Spinosad (0,010); Spirodiclofen (0,010); Spiromesifen (0,010); Spirotetramat (0,010);Spiroxamine (0,010); Sulfosulfuron (0,010); Sulfotep (0,010); Tebuconazole (0,010); Tebufenozide (0,010); Tebufenpyrad (0,010); Tebutam (0,010); Teflubenzuron (0,010); Tepaloxymid (0,010); Terbacil (0,010); Terbufos (0,010); Terbuteton (0,010); Terbutylazine (0,010); Terbutylazine-Desethyl (0,010); Terbutryn (0,010); Tetrachlorvinphos (0,010); Tetraconazole (0,010); Thiabendazole (0,010); Thiadiazol (0,010); Thiamethoxam (0,010); Thiazuron (0,010); Thifensulfuron-methyl (0,010); Thiobencarb (0,010); Thiodicarb (0,010); Thiofanox-sulfoxide (0,010); Thiometon (0,010); Thiophanate-methyl (0,010); Tolclofos-methyl (0,010); Tolyfluandide (0,010); Tralkoxydim (0,010); Triadimefon (0,010); Triadimenol (0,010); Triallate(Tri-allate) (0,010); Triasulfuron (0,010); Triazamate (0,010); Triazophos (0,010); Tribenuron-methyl (0,010); Trichlorfon (0,010); Tricyclazole (0,010); Tridimorph (0,010); Trifloxystrobin (0,010); Trifloxysulfuron-sodium (0,010); Triflumizole (0,010); Triflumuron (0,010); Triticonazole (0,010); Uniconazole (0,010); Vamidothion (0,010); Zoxamide (0,010); (442 Adet)

QUECHERS AOAC 2007.01 METODU İLE GC-MS / GC-ECD CİHAZINDA ANALİZ EDİLEN ETKEN MADDELER . ÖLÇÜM LİMİTİ (mg/kg)

2,4-DDD(0,010); 2,4-DDE(0,010); 2,4-DDT(0,010);2,4-D-Methyl Ester(0,010); 3-4 Dicloraoniline(0,010);3-5 Dicloraoniline(0,010); 3-Chloroaniline(0,010);4,4-DDD(0,010); 4,4-DDE(0,010); 4,4-DBP(0,010); 4,4-DDT(0,010); Acequinocyl(0,010); Acrinathrin(0,010); Aldrin(0,010);Alpha-Cypermethrin(0,005);Alpha-Endosulfane(0,002); Alpha-HCH(0,010);Beta-Cyfluthrin(0,010); Beta-Endosulfane(0,002);Beta-HCH(0,010); Biphenyl(0,010); Bromocyclen(0,010);Bromophos-methyl(0,010); Bromopropylate(0,010); Captafol (0,010); Captan(0,010); Chlorbenseide(0,010);Chlordane(0,010); Chlorfepnyr(0,010); Chlorfenson(0,010);Chlorobenzilate(0,010); Chlorothalonil(0,010); Chlorpyrifos-methyl(0,010); Chlozolinate(0,010);Cyflufenamid(0,010); Cyfluthrin(0,010); Delta-HCH(0,010);Dicloran(0,010); Dicofof(0,010); Dieldrin(0,010); Dinobuton(0,010);Endrin(0,010); EPN(0,010); Esfenvalerate/Fenvalerate(0,010);Ethalfuralin(0,010); Etridiazol(0,010);Fenitrothion(0,010); Fenson(0,010); Fonicamid(0,010);Fluazianil(0,010); Flucloralin(0,010); Flucyhrinate(0,010);Fluotrimazole(0,010); Folpet(0,010); Formothion(0,010);Gamma-HCH(0,010); Heptachlor(0,010);Heptachlor Endo-Epoxyde(0,010);Heptachlor Exo-Epoxyde(0,010);Hexachlorobenzene(0,010); Iodofenphos(0,010);Lamda-Cyhalothrin(0,010); Leptophos(0,010);Methoxychlor(0,010); Mirex(0,010); Nitrofen(0,010);Nitrohal-İsopropyl(0,010); Oxadiazon(0,010);Oxyfluorfen(0,010); Parathion-ethyl(0,010); Parathion-methyl(0,002); Pentachloroaniline(0,010);Permethrin(0,010); Perthane(0,010); Phorate(0,010);Procymidone(0,010); Promecarb(0,010); Quintozene(0,010); Tau-Fluvalinate(0,010); Tecnazene(0,010); Tefluthrin(0,010);Tetraflon(0,010); Tetrasul (0,010);Trifluralin(0,010); Vinclozolin (0,010); (84 ADET)

Air Alaşehir Analitik Özel Gıda Kontrol Laboratuvarı

Adres: Kurtuluş Mah. Baklacı yolu 41. Sok. No: 34/1 Alaşehir/MANİSA

Tel: 0 236 654 41 20 - Faks: 0 236 654 02 45 - E-Posta: muratozel@invenura.com - Web: http://www.invenura.com.

DOKÜMAN NUMARASI
F07-PR10

YAYIN TARİHİ
13.01.2016

REVİZYON NO / TARİHİ
12/11.05.2020

SAYFA NUMARASI
2/ 2