



TURKISH ACCREDITATION AGENCY

ACCREDITATION CERTIFICATE

As a Testing Laboratory

AYŞENUR VE TURAN GIDA KONTROL LABORATUVARI ANONİM ŞİRKETİ

Central Address: KOCATEPE MAH. YEMİŞ MEYDANI SK. MEGA CENTER C 29 BLOK NO:4/19 BAYRAMPAŞA İstanbul / Türkiye

is accredited in accordance with TS EN ISO/IEC 17025:2017 standard within the scope given in Annex following the assessment conducted by TURKAK.

Accreditation Number : AB-0509-T

Accreditation Date : 08.12.2011

Revision Date / Number : 28.04.2023 / 13


This certificate shall remain in force until **27.02.2024**, subject to continuing compliance with the standard **TS EN ISO/IEC 17025:2017**, related regulations and requirements.

Gülden Banu Müderrisoğlu
Secretary General




Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Agreement (MRA) in the scope of ISO/IEC 17025.

This document has been signed by Gülden Banu Müderrisoğlu on {1} with a secure electronic signature in accordance with the electronic signature law numbered 5070. Use the QR code to verify the e-signed document.


 <p>Test TS EN ISO/IEC 17025 AB-0509-T</p>	<p align="center">AYŞENUR VE TURAN GIDA KONTROL LABORATUVARI ANONİM ŞİRKETİ</p> <p align="center">Accreditation Nr: AB-0509-T Revision Nr: 13 Date: 28.04.2023</p>	
	<p>Testing Laboratory</p>	
	<p>Address : KOCATEPE MAH. YEMİŞ MEYDANI SK. MEGA CENTER C 29 BLOK NO:4/19 BAYRAMPAŞA İstanbul / Türkiye</p>	<p>Phone : - Fax : - Email : imrene@atgidalab.com Website :</p>

Food and Feed Products		
Tested Materials / Products	Name of Test	Testing Method (National, International Standards, In-house Methods)
Cereals and Cereal products	Determination of Zearalenon HPLC-FLD Method	R- Biopharm RP91/ V11
Cereals and Cereal Products	Determination of Humidity	TS EN ISO 712
Milk and Dairy Products	Determination of Humidity	TS 1329 TS EN ISO 5534 TS 1330
Milk and Dairy Products	Determination of Fat	AOAC 2000.18, TS 1330, TS 1329
Milk and Dairy Products	Determination of Protein Kjeldahl Method	• AOAC 991.20
Spices, Substances that give seasonings and seasonings	Determination of Ash	• ISO 928 • TS 2131
HazelNut	Determination of Aflatoxin B ₁ and Total Aflatoxin (B ₁ +B ₂ +G ₁ +G ₂) HPLC-FLD Method	• Journal of AOAC Vol.88, No: 2
Oilseeds such as walnuts, almonds and pistachio and their products	Determination of Aflatoxin B ₁ and Total Aflatoxin (B ₁ +B ₂ +G ₁ +G ₂) HPLC-FLD Method	AOAC 999.07
Spices	Determination of Aflatoxin B ₁ , and Total Aflatoxin (B ₁ +B ₂ +G ₁ +G ₂) HPLC-FLD Method	AOAC 999.07
Spice	Determination of Ochratoxin A HPLC-FLD Method	R Biopharm Rhone Ref. No: A3- P14.V2
Corn, Rice and cereal products	Determination of Aflatoxin B ₁ and Total Aflatoxin (B ₁ +B ₂ +G ₁ +G ₂) HPLC-FLD Method	AOAC 991.31
Feeds	Determination of Aflatoxin B ₁ HPLC-FLD Method	AOAC 2003.02
Dried fruits	Determination of Ochratoxin A HPLC-FLD Method	R Biopharm Rhone Ref. No:A8- P14.V4
Wine	Determination of Ochratoxin A HPLC-FLD Method	R Biopharm Rhone Ref. No:A10- P14.V3
Coffee	Determination of Ochratoxin A HPLC-FLD Method	R Biopharm Rhone Ref. No:A1- P14.V3
Cereals and Cereal Products	Determination of Ochratoxin A HPLC-FLD Method	R Biopharm Rhone Ref. No:A-9 P14.V2


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Feeds	Determination of Ochratoxin A HPLC-FLD Method	R Biopharm Rhone Ref. No:A18- P14.V3
Baby Formula	Determination of Ochratoxin A HPLC-FLD Method	AOAC 2000.03
Baby Food	Determination of Aflatoxin M1 HPLC-FLD Method	Journal of AOAC Int.Vol:76
Baby Food	Determination of Nitrate Spectrophotometric Method	AOAC 993.03
Baby Food	Determination of Zearalenon HPLC-FLD Method	R- Biopharm RP91/ V11
Cereals and Cereal Products Baby Formula	Determination of Deoxynivalenol GC-MS Method	Journal of Brazilian Chemical Society Vol. 17 No:2, 412-416, 2006
Maize and maize based foods Baby Formula for Infants and Young Children	Determination of Fumonisin B ₁ and B ₂ HPLC-FLD Method	AOAC 2001.04 Modified AOAC 2001.04
Supplementary food for infants and young children	Determination of Fumonisin B ₃ HPLC-FLD Method	In House Method- "01.T.01.KF.348/Rev.04" (Modified AOAC 2001.04)
Supplementary food for infants and young children	Determination of Aflatoxin B ₁ HPLC-FLD Method	AOAC 2000.16
Apple Juice, Apple Puree, Mixed Fruit Purees Containing Apple and Supplementary Food Containing Apple	Determination of Patulin HPLC-UV Method	AOAC 2000.02
Red pepper	Determination of Sudan Dyes (I-II-III-IV) and Para Red HPLC-UV Method	• Food Chemistry Volume 105, 2, 756- 760
Baby Formula, Supplementary Food for Babies and Fish	Determination of PAH [Antrasen, Floranten, Piren, benzo[a]antrasen, krisen, benzo[b]floranten, benzo[k]floranten, benzo[a]piren] HPLC-FLD Method	Modified J. of Separation Science, 32, 3529-3538
Food	Determination of Sorbic Acid HPLC-UV Method	NMKL124
Food	Determination of Benzoic Acid HPLC- UV Method	NMKL 124
Food	Determination of Sulphur Dioxide (SO ₂) Titrimetric Method	AOAC 962.16
Food	Determination of Mercury (Hg) ICP-MS Method	AOAC 974.14 NMKL 186
Food	Determination of Lead (Pb), Cadmium (Cd), Arsenic (As) ICP-MS Method	AOAC 999.10 NMKL 186
Food Additives	Determination of Lead (Pb), Cadmium (Cd), Arsenic (As), Mercury (Hg), ICP-MS Method	NMKL 186
Canned Foods	Determination of Tin (Sn), ICP-MS Method	NMKL 186


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Food	Determination of Acesulfame K, Aspartame and Saccharin HPLC-UV Method	TS 12856
All Gluten- free foods and Foods with Reduced Gluten	Determination of Gluten ELISA Method	AOAC 2012.01 (R Biopharm Ridascreen Gliadin)
Honey	Determination of Hydroxymethyl Furfural (HMF) HPLC-UV Method	• TS 13356
Food and Feed	GMO Screening (p35S, tNOS, pFMV) "Real Time PCR" Method Pre-treatment : DNA Extraction	Kit Method (Congen Surefood GMO (35S+NOS+FMV) Kit Manual), ISO 21569, ISO 24276 Kit Method (Congen Surefood Prep Advanced and Prep Basic Kit Manual), ISO 21571
Animal Products and Foods Containing Animal Products	Meat Species Identification (Pork DNA Detection) "Real Time PCR" Method Pre-treatment: DNA Extraction	Kit Method (Congen Surefood Animal ID PORK SENS PLUS Test Kit) Kit Method (Congen Surefood Prep Advanced and Prep Basic Kit Manual)
Animal Products and Foods Containing Animal Products	Meat Species Identification (Horse DNA Detection) "Real Time PCR" Method Pre-treatment: DNA Extraction	• Kit Method (Congen Surefood ANIMAL ID Horse Test Kit) • Kit Method (Congen Surefood Prep Advanced and Prep Basic Kit Manual)
Animal Products and Foods Containing Animal Products	Meat Species Identification (Chicken DNA Detection) "Real Time PCR" Method Pre-treatment: DNA Extraction	Kit Method (Congen Surefood ANIMAL ID Chicken Test Kit) Kit Method (Congen Surefood Prep Advanced and Prep Basic Kit Manual)
Animal Products and Foods Containing Animal Products	Meat Species Identification (Beef DNA Detection) "Real Time PCR" Method Pre-treatment: DNA Extraction	• Kit Method (Congen Surefood ANIMAL ID Beef Test Kit) • Kit Method (Congen SureFood Prep Advanced and Prep Basic Kit Manual)
Food	Allergen Identification (Soy DNA Detection) "Real Time PCR" Method Pre-treatment: DNA Extraction	Kit Method (Congen SureFood ALLERGEN Soy Test Kit) Kit Method (Congen SureFood Prep Advanced and Prep Basic Kit Manual)
Food	Allergen Identification (Fish DNA Detection) "Real Time PCR" Method Pre-treatment: DNA Extraction	Kit Method (Congen SureFood ALLERGEN Fish Test Kit) Kit Method (Congen SureFood Prep Advanced and Prep Basic Kit Manual)
Milk and Dairy Products	Determination of Aflatoxin M1 HPLC-FLD Method	AOAC 2000.08, JAOAC Vol: 76 No:6 Food Additives and Contaminants, Vol:12 No:1, 59- 65
Chocolate	Determination of Aflatoxin B ₁ and Total Aflatoxin (B ₁ +B ₂ +G ₁ +G ₂) HPLC-FLD Method	AOAC 999.07

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Fish	Determination of Histamine HPLC-UV Method	Food Chemistry, 125, 1490- 1497, 2011
Wine	Determination of Sulphur dioxide (SO2)	TS 522
Tartar a la turca (Meatless), Soudjouk, Meat Bouillon, Tomato based sauces	Determination of Monosodium glutamate (Glutamic acid)	• FAO 14/7S, 124- 125
Baby Formula Milk and Dairy Products Feed	Determination of Melamine LC-MS/MS Method	ISO/TS 15495 Modified ISO/TS 15495
Food (High Acid and High Water Content Fruits and Vegetables)	Determination of Pesticides LC-MS/MS Method 132- 3-Hydroxycarbofuran, Acetamiprid, Acrinathrin, Alachlor, Aldicarb, Aldicarb sulfone, Aldicarb-sulphoxide, Ametryn, Atrazine, Azoxystrobin, Benalaxyl, Bendiocarb, Benfurocarb, Bitertanol, Boscalid, Bromacil, Bromuconazole, Bupimate, Buprofezin, Cadusafos, Carbaryl, Carbendazim, Carbofuran, Carboxine, Chlorpyrifos, Chlorpyrifos-methyl, Coumachlor, Clofentezine, Cypermethrin, Deltamethrin, Demeton S methyl, Diazinon, Dichlofluanid, Dichlorvos, Dimethoate, Dimethomorph, DNOC, Dinoseb, Disulfoton sulphone, Endosulfan sulfate, EPN, Epoxiconazole , Ethiofencarb, Ethiofencarb-sulfone, Ethiofencarb-sulfoxide, Ethion, Ethoprophos, Etofenprox, Fenamiphos, Fenamiphos sulphone, Fenamiphos sulfoxide, Fenarimol, Fenazaquin, Fenoxycarb, Fenhexamid, Fenpropathrin, Fenpropidin, Fenpropimorph, Fenthion, Flucythrinate, Fluquinconazole, Flusilazole, Flutolanil, Flutriafol, Fipronil; Hexaconazole, Imazalil, Indoxacarb, Iprodione, Isofenphos-methyl, Linuron, Lufenuron, Malathion, Mepanipyrim, Metalaxyl, , Methacrifos, Methamidophos, Methidathion, Methiocarb, Methomyl, Metribuzin, Mevinphos, Molinate, Monocrotophos, Monolinuron, Omethoate, Oxadiazon, Oxadixyl, Oxamyl, Paclobutrazol, Paraoxon, Paraoxon-methyl, Parathion-ethyl, Penconazole, Permetrin, Phenthoate, Phosalone, Phosmet, Phosphamidon, Phenylphenol-orto(2-Phenylphenol), Pirimicarb, Pirimicarb-desmethyl, Pirimiphos-Methyl, Profenofos, Prometon, Prometryn, Propargite, Propazine, Propoxur, Propyzamide, Prothiophos, Pyraclostrobin, Pyridaben, Pyriproxyfen, Qinoxyfen, Simazine, Spirodiclofen, Taufluvallinate, Tebuconazole, Tebufenozide, Tebufenpyrad, Terbutylazine, Terbutryn, Tetrachlorvinphos, Thiabendazol, Triadimefon, Triadimenol, Triallate, Trifloxystrobin, Triticonazole, Vamidothion, Zoxamide	AOAC 2007.01
Food	Determination of Sucralose HPLC- RID Method	TS EN 16155
Food	Dye Identification- Determination of Synthetic Dyes (E100- Curcumin, E102- Tartrazin, E104- Quinoline Yellow, E110- Sunset Yellow FCF, E120- Carmine, E122- Azorubine, E123- Amarant (Red no.2), E124-Ponso Ponceau 4R, Cochineal Red, E127- Erythrosin, E128- Red 2G (Acid Red), E129- Allura Red AC, E131- Patent Blue 5, E132- Indigo Carmine, E133- Brilliant Blue FCF, E142- Green S) Spectrophotometric Method	GMMAY AOAC 988.13
Food	Determination of PHB (p- Hydroxybenzoates) (Metil 4-Hydroxybenzoate, Etil 4-Hydroxybenzoate, Propyl 4-Hydroxybenzoate) HPLC UV Method	NMKL 124
Animal and Plant Oils, Extracted Oils	Determination of Peroxide Value	TS EN ISO 3960
Fish	Determination of TVB- N (Total Volatile Basic Nitrogen)	TGK Communiqué No: 2012/ 73
Plastics Materials and Articles	Polymer Identification FTIR Method	In- house Method "01.T.01.KF.368/Rev.03" (Modified from Carry 630 Spectrometer Agilent Library)
Food Feed	GMO Screening (p35S, tNOS, pFMV) "Real Time PCR" Method Pre-treatment: DNA Extraction	Kit Method (Eurofins GeneScan GMO Screen RT (35S+NOS+FMV) IPC Test Kit), ISO 21569, ISO 24276 Eurofins GeneScan- GENE Spin Kit Method, ISO 21571
Food Feed	Plant Specific Soy Gene Detection "Real Time PCR" Method Pre-treatment: DNA Extraction	EURL Method (QT-EVE- GM-010) ISO 21569, ISO 24276 Eurofins GeneScan- GENE Spin Kit Method, ISO 21571
Food Feed	Detection of event MON87701 'SOY' "Real Time PCR" Method Pre-treatment: DNA Extraction	EURL Method (QT-EVE- GM-010) ISO 21569, ISO 24276 Eurofins GeneScan- GENE Spin Kit Method, ISO 21571

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Food Feed	<p>Detection of event MON87708 'SOY'</p> <p>"Real Time PCR" Method</p> <p>Pre-treatment: DNA Extraction</p>	
Food Feed	<p>Detection of event MON87769 'SOY'</p> <p>"Real Time PCR" Method</p> <p>Pre-treatment: DNA Extraction</p>	
Food Feed	<p>Detection of event CV127 'SOY'</p> <p>"Real Time PCR" Method</p> <p>Pre-treatment: DNA Extraction</p>	
Food Feed	<p>Detection of event DP 305423-1 'SOY'</p> <p>"Real Time PCR" Method</p> <p>Pre-treatment: DNA Extraction</p>	
Food Feed	<p>Plant Specific Cotton Gene Detection</p> <p>"Real Time PCR" Method</p> <p>Pre-treatment: DNA Extraction</p>	
Food Feed	<p>Detection of event 281-24-236 'COTTON'</p> <p>"Real Time PCR" Method</p> <p>Pre-treatment: DNA Extraction</p>	
Food Feed	<p>Detection of event 3006-210-236 'COTTON'</p> <p>"Real Time PCR" Method</p> <p>Pre-treatment: DNA Extraction</p>	
Food Feed	<p>Detection of event GHB614 'COTTON'</p> <p>"Real Time PCR" Method</p> <p>Pre-treatment: DNA Extraction</p>	
Baby Products, Baby and Little Child Supplementals, Baby Formulas, Continued Formulas	<p>Determination and quantitative analysis of some selected pesticides LC-MS/MS Method (25 active ingredient - Cadusafos; Demeton S methyl; Demeton S Methyl sulfone; Oxydemeton methyl; Disulfoton; Disulfoton sulfone; Disulfoton sulfoxide; Ethoprophos; Fensulfothion; Fensulfothion oxon; Fensulfothion oxon sulfone; Fensulfothion sulfone; Fentin; Fentin (as triphenyltin); Fipronil; Fipronil desulfinyl; Haloxifob; Haloxifob- 2-ethoxyethyl; Haloxifob r methyl; Haloxifob methyl; Omethoate; Terbufos; Terbufos sulfone; Terbufos sulfoxide; Propylene thiourea.)</p>	
Baby Products, Baby and Little Child Supplementals, Baby Formulas	<p>Determination and quantitative analysis of some selected pesticides GC MS Metodu (9 active ingredient - Aldrin; Dieldrin; Endrin; Endrin aldehyde; Endrin ketone; Heptachlor; Heptachlorepoxyde-trans; Hexachlorobenzene; Nitrofen)</p>	




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<p>Food (High acid and High water content products)</p>	<p>Determination and quantitative analysis of some selected pesticides LC-MS/MS Method (232 Active Ingredient - 2,4-D; 2,4,5-T; 2,4-DB; 2-Naphthylxyacetic acid; 4-CPA; Acephate; Acequinocyl; Acetochlor; Acibenzolar S Methyl; Ametoctradin; Aminocarb; Amidosulfuron; Amisulbrom; Anilofos; Aramite; Atrazine-desisopropyl; Atrazine-desethyl; Azaconazole; Azamethiophos; Azimsulfuron; Azinphos-ethyl; Azinprotriy; Beflubutamid; Bensulfuron-methyl; Bensulide; Benzoximate; Bifenazate; Bifentrin; Bioresmethrin; Bifafen; Brodifacoum; Bromfenvinfos; Butafenacil; Butoxycarboxim; Buturon; Butylate; Carfentrazone-ethyl; Chinomethionat; Chloflouazuron; Chlorantraniliprole; Chlorbromuron; Chlorfenvinphos; Chloridazon; Chloroxuron; Chlorphoxim; Chlorsulfuron; Chlorthiophos; Chlortoluron; Cinidon-ethyl; Clethodim; Clodinafop-propargyl ester; Clomazone; Cloquintocet-mexyl; Crimidine; Cyanazine; Cyanofenphos; Cyazofamid; Cyclanilide; Cycloate; Cycloxydim; Cyflufenamid; Cymoxanil; Cyprodinil; Desmedipham; Desmetryn; Diallylate; Dicrotophos; Diethofencarb; Difenoconazole; Diflubenzuron; Dimethenamid; Dimoxystrobin; Diniconazole; Dinocap; Dinoterb; Dioxacarb; Dioxathion; Diphenamid; Dipropetryn; Diuron; Doline; EPTC; Ethirimol; Ethofumesate; Ethoxysulfuron; Etoazole; Famoaxodon; Famphur; Fenamidon; Fenbuconazole; Fenbutatin oxide; Fenpiclonil; Fenpyroximate; Fenthion sulfon; Flamprom-M-isopropyl; Flonicamid; Florasulam; Fluazifop-P-butyl; Fluazinam; Flucarbazone-Sodium; Fludioxonil; Flufenacet; Flufenoxuron; Flumioxazin; Fluopicolide; Fluridon; Flurochloriduron; Flurtamone; Fomesafen; Fonofos; Forchlorfenuron; Formetanate; Fuberidazole; Furalaxyl; Furathiocarb; Halosulfuron-methyl; Haloxypop; Haloxypop-2-ethoxyethyl; Haloxypop-Methyl; Haloxypop-r-methylester; Heptenophos; Hexaflumuron; Hexazinone; Hexythiazox; Imazamethabenz-methyl; Imibenconazole; IodosulfuronMethylSodium; Ioxynil; Iprovalicarb; Isazofos; Isoproturon; Isoxaben; Isoxaflutole; Kinetin; Kresoxim-methyl; Lenacil; Malaaxon; Mandipropamid; MCPA; MCPB; Mecarbar; Mecoprop; Mepronil; Mesotrione; Metamitron; Metazachlor; Methoxyfenozide; Metolachlor; Metolachlor-S; Metosulam; Metrafenone; Metsulfuron-methyl; Myclobutanil; Napropamide; Nicosulfuron; Norflurazon; Novaluron; Nuarimol; Ofurace; Oxasulfuron; Oxycarboxin; Oxydemeton-methyl; Pencycuron; Penoxsulam; Pethoxamid; Phenmedipham; Phorate-Sulfone; Picolinafen; Pinoxaden; Piperophos; Pirimiphos-ethyl; Primisulfuron-methyl; Prochloraz; Profoxydim; Promecarb; Propachlor; Propamocarb; Propanil; Propaquizafop; Propetamphos; Propoxycarbazone-sodium; Proquinazid; Prosulfocarb; Prosulfuron; Proxulam; Pymetrozine; Pyraflufen Ethyl; Pyrazophos; Pyrethrins Pyrethrin; Pyridaly; Pyridaphenthion; Pyridate; Pyrifeno; Pyrimethanil; Quinalphos; Quizalofop P Ethyl; Resmethrin; Rotenone; Sethoxydim; Silthiofamid; Simetryn; Spinosad; Spirotetramat; Spiroxamine; Sulfosulfuron; Sulfotep; Sulprofos; Tebupirimfos; Tebutiuron; Teflubenzuron; Terpaloxidydim; Terbufos sulfone; Terbufos sulfoxid; Terbumeton; Tetraconazole; Thiachlorid; Thifensulfuron-methyl; Thiobencarb; Thiodicarb; Thiomethoxam; Thiophanate-methyl; Tolfenpyrad; Tolyfluandil; Triasulfuron; Triazophos; Tribufos(DEF); Triclopyr; Tridemorph; Trifloxysulfuron-sodium; Triflurmuron; Triflorine).</p>	<p>AOAC 2007.01</p>
<p>Food (High acid and High water content products)</p>	<p>Determination and quantitative analysis of some selected pesticides GC-MS Method-(134 Active Ingredient- 4,4-DDD; 4,4-DDE; 4,4-DDT; 2,4-DDD; 2,4-DDE; 2,4-DDT; Aldrin; AlfaEndosulfan; AlphaHCH; Azinphosethyl; Azinphosmethyl; Azoxystrobin; Benalaxyl; BetaEndosulfan; BetaHCH; Bifenthrin; Binapacryl; Biteranol; Bromacil; Bromophos-ethyl; Bromophos-methyl; Bromopropylate; Cadusafaz; Carbandazim; Chlorfenson; Chlorfenvinphos; Chlorothalonil; Chlorpropylate; Chlorpyrifosethyl; Chlorpyrifosmethyl; Chlorthal dimethyl; Chlordane (Cis-trans); Chlortalinate; Chlorobenzilate; Cyhalothrin; Cypermethrin1; Cypermethrin2; Cypermethrin3; Cypermethrin4; Cyproconazole; Cyprodinil; DeltaHCH; Deltamethrin; Demeton(O+S); Diazinon; Dibrom(naled); Dichloran; Dichlorvos(DDVP); Dicofo; Dieldrin; Difenoconazole I-II; Dimethoate; Diphenylamine; Disulfotam; Endrin; Endrinaldehide; Endrinetone; Endosulfansulfate; Ethalfuralin; Ethion; Ethofumesate; Ethoprophos; Etofenprox; Etrimpfos; Esfenvalerate; Famoaxadone; Fenamiphos; Fenarimal; Fenazaquin; Fenbuconazole; Fenchlorphos; Fenitrothion; Fenthion; Fenvalerate; Fluquinconazole; Flusilazole; Flutaloni; Fonofos; Formothion; GammaHCH(Lindane); Heptachlor; HeptachlorEndoepoxide; Hexachlorobenzene; Hexaconazole; Indoxacarb; Kresoximmethyl; Lambdacyhalothrin; Leptophos; Malathion; Metalaxyl; Methamidophos; Methidathion; Methoxychlor; Mevinphos; Monocrotophos; Monolinuron; Myclobutanil; Oxyfluorfen; Parathionethyl; Parathionmethyl; Penconazole; Pendimethalin; Pentachlorobenzen; Permethrin; Phorate; Phosalone; Phosmet; Pirimicarb; Pirimiphosethyl; Pirimiphosmethyl; Prochloraz; Propiconazole-I,II; Proxymidone; Pyrazophos; Pyrimethanil; Quinalphos; Quintozene; Spiroxamine I-II; Tebuconazole; Tecnazene; Tetrachlarvinphos; Tetraconazole; Tetradifon; Thiabendazole; Thiometon; Tolclofos methyl; Tolyfluandil; Triadimefon; Triadimenol; Triazophos; Trichlorphon; Trifloxistobin; Trifluralin; Vinclozolin)</p>	<p>AOAC 2007.01</p>
<p>Food (High sugar and low water content products)</p>	<p>Determination and quantitative analysis of some selected pesticides LC-MS/MS Method (385 Active Ingredient - 2,4,5-T; 2,4-D; 2,4-DB; 2-Naphthylxyacetic acid; 3-Hydroxycarboxifuran; 4-CPA; Acephate; Acequinocyl; Acetamidiprid; Acetochlor; Acibenzolar S Methyl; Aclonifen; Acrinathrin; Alachlor; Aldicarb; Aldicarb-sulphoxide; Ametoctradin; Ametryn; Amidosulfuron; Aminocarb; Amisulbrom; Anilazin; Anilofos; Aramite; Asulam; Atrazine; Atrazine-desethyl; Atrazine-desisopropyl; Azaconazole; Azamethiophos; Azimsulfuron; Azinphos-ethyl; Azinprotriy; Azoxyclotrin; Azoxystrobin; Beflubutamid; Benalaxyl; Bendiocarb; Benoxacor; Bensulfuron-methyl; Bensulide; Benzoximate; Bifenazate; Bifentrin; Bioresmethrin; Biteranol; Bifafen; Boscalid; Brodifacoum; Bromacil; Bromfenvinfos; Bromuconazole; Bupimate; Buprofezin; Butafenacil; Butoxycarboxim; Buturon; Butylate; Cadusafos; Carbofuran; Carboxine; Carfentrazone-ethyl; Chinomethionat; Chloflouazuron; Chlorantraniliprole; Chlorbromuron; Chlorfenvinphos; Chloridazon; Chloroxuron; Chlorphoxim; Chlorprifos ethyl; chlorpyrifos-methyl; Chlorsulfuron; Chlorthiophos; Chlortoluron; Cinidon-ethyl; Clethodim; Climbazole; Clodinafop-propargyl ester; Clometazine; Clomazone; Cloquintocet-mexyl; Clothianidin; coumachlor; Crimidine; Cyanazine; Cyanofenphos; Cyazofamid; Cyclanilide; Cycloate; Cycloxydim; Cyflufenamid; Cymoxanil; Cypermethrin; Cyprodinil; Cyromazine; Deltamethrin; Demeton-S-methyl; Desmedipham; Desmetryn; Diafenthion; Diallylate; Diazinon; Dichlorvos; Dicrofop-methyl-5-hydroxy; Dicrotophos; Diethofencarb; Difenoconazole; Diflubenzuron; Dimethenamid; Dimethoate; Dimethomorph; Dimoxystrobin; Diniconazole; Dinocap; Dinoseb; Dinoterb; Dioxacarb; Dioxathion; Diphenamid; Dipropetryn; Disulfoton sulphone; Diuron; DNOC; Doline; Endosulfan sulfate; EPN; Epoxiconazole; EPTC; Ethiofencarb; Ethiofencarb-sulfone; Ethion; Ethirimol; Ethofumesate; Ethoprophos; Ethoxysulfuron; Etofenprox; Etoazole; Famoaxodon; Famphur; Fenamidon; Fenamiphos sulfoxide; Fenamiphossulphone; Fenamiphos Fenarimol; Fenazaquin; Fenbuconazole; Fenbutatinoxide; Fenhexamid; Fenoxycarb; Fenpiclonil; Fenpropatrinn; Fenpropidin; Fenpropimorph; Fenpyroximate; Fenthionsulfon; Fenthion; Fentin; Fipronil; Flamprom-M-isopropyl; Flazasulfuron; Flonicamid; Florasulam; Fluazifop-P-butyl; Fluazinam; Flucarbazone-Sodium; Fludioxonil; Flufenacet; Flufenoxuron; Flumioxazin; Fluopicolide; Fluquinconazole; Fluridon; Flurochloriduron; Fluroxypyr; Flurtamone; Flusilazole; Fluthiacet-methyl; Flutaloni; Fomesafen; Fonofos; Forchlorfenuron; Formetanate; Fosthiatate; Fuberidazole; Furalaxyl; Furathiocarb; Halosulfuron-methyl; Haloxypop; Haloxypop-2-ethoxyethyl; Haloxypop-Methyl; Haloxypop-r-methylester; Heptenophos; Hexaconazole; Hexaflumuron; Hexazinone; Hexythiazox; Imazalil; Imazamethabenz-methyl; Imazamox; Imazethapyr; Imazosulfuron; Imibenconazole; Imidacloprid; Indoxacarb; Iodosulfuron MethylSodium; Ioxynil; Iprobenfos; Iprovalicarb; Isazofos; Isofenphosmethyl; Isoproturon; Isoxaben; Isoxaflutole; Kinetin; Kresoxim-methyl; Lenacil; Linuron; Lufenuron; Malaaxon; Malathion; Mandipropamid; MCPA; MCPB; Mecarbar; Mecoprop; Mepanipyrin; Mepronil; Mesotrione; Metalaxyl; Metamitron; Metazachlor; Methacifos; Methamidophos; Methidathion; Methiocarb; Methomyl; Methoxyfenozide; Metolachlor; Metolachlor-S; Metosulam; Metrafenone; Metribuzin; Metsulfuron-methyl; Mevinphos; Molinate; monocrotophos; Monolinuron; Myclobutanil; Napropamide; Neburon; Nicosulfuron; Norflurazon; Novaluron; Nuarimol; O.O-TEPP; Ofurace; Omethoate; Oxadiazon; Oxadixyl; Oxamyl; Oxasulfuron; Oxycarboxin; Oxydemeton-methyl; Paclobutrazol; Paraaxon; Paraaxon-methyl; parathion-ethyl; Penconazole; Pencycuron; Penoxsulam; Pethoxamid; Phenmedipham; Phenthoate; Phenyl phenol-orto; Phorate-Sulfone; Phosalone; Phosmet; Phosphamidon; Picolinafen; Pinoxaden; Piperophos; Piperophos; Pirimicarb; pirimicarb-desmethyl; Pirimiphos-Methyl; Pirimiphos-ethyl; Pirimiphos-methyl; Prochloraz; Profenofos; Profoxydim; Promecarb; prometon; prometryn; Propachlor; Propamocarb; Propanil; Propaquizafop; Propargite; propazine; Propetamphos; Propopham; propoxur; Propoxycarbazone-sodium; Proquinazid; Prosulfocarb; Prosulfuron; Prothioconazole; prothiophos; Proxulam; Pymetrozine; Pyraclostrobin; Pyraflufen Ethyl; Pyrazophos; Pyrethrins Pyrethrin; Pyridaben; Pyridaly; Pyridaphenthion; Pyridate; Pyrifeno; Pyrimethanil; Pyriproxyfen; Qinoxyfen; Quinalphos; Quinmerac; Quizalofop P Ethyl; Resmethrin; Rimsulfuron; Rotenone; Sethoxydim; Silthiofamid; simazine; Simetryn; Spinosad; Spirodiclofen; Spiromesifen; Spirotetramat; Spiroxamine; Sulfosulfuron; Sulfotep; Sulprofos; Taflutalinalate; Tebuconazole; Tebufenozide; Tebufenpyrad; Tebupirimfos; Tebutiuron; Teflubenzuron; Terpaloxidydim; Terbufos sulfone; Terbufos sulfoxid; Terbufos; Terbumeton; Tebutenylazine; terbutryn; tetrachlorvinphos; Tetraconazole; Thiabendazol; Thiachlorid; Thifensulfuron-methyl; Thiobencarb; Thiodicarb; Thiomethoxam; Thiophanate-methyl; Tolfenpyrad; Tolyfluandil; Tralkoxydim; Tralomethrin; Triadimefon; Triadimenol; Tri-Allate; Triasulfuron; Triazophos; Tribufos(DEF); Triclopyr; Tridemorph; Trifloxystrobin; Trifloxysulfuron-sodium; Triflurmuron; Triflorine; Trineaxapac; Triliconazole; Vamidothion; Zoxamide)</p>	<p>AOAC 2007.01</p>

This document has been signed by Gülden Banu Müderrisoğlu on {1} with a secure electronic signature in accordance with the electronic signature law numbered 5070. Use the QR code to verify the e-signed document.


Accreditation Scope

 <p>Test TS EN ISO/IEC 17025 AB-0509-T</p>	<p style="text-align: center;">AYŞENUR VE TURAN GIDA KONTROL LABORATUVARI ANONİM ŞİRKETİ</p> <p style="text-align: center;">Accreditation Nr: AB-0509-T Revision Nr: 13 Date: 28.04.2023</p> <p>Testing Laboratory</p> <p>Address : KOÇATEPE MAH. YEMİŞ MEYDANI SK. MEGA CENTER C 29 BLOK NO:4/19 BAYRAMPAŞA İstanbul / Türkiye</p> <p>Phone : - Fax : - Email : imrene@atgidalab.com Website :</p>	
Food	Determination of Protein Kjeldahl Method	TS 1620
Food	Detection of Contain Raw Cellulose	• TS 4966 TS 6932
Food	Determination of Carbohydrate and Nutrients and Calculating Calories	A.Ü.Z.F 491
food	Determination of Dietary Fibre	AOAC 985.29
Food	Determination of Total sugar Lane Eynon Method	AOAC 968.28
Dried Fruits, Vegetables and Products	Determination of Aflatoxin B ₁ and Total Aflatoxin (B ₁ +B ₂ +G ₁ +G ₂) HPLC-FLD Method	AOAC 999.07
Food	Detection of Staphylococcal Enterotoxins	bioMérieux VIDAS Set 2 30705
Food	Detection of Thermotolerant <i>Campylobacter</i> species	FDA BAM Chapter 7
Food	Detection of <i>Vibrio parahaemolyticus</i> and <i>Vibrio cholera</i>	FDA BAM Chapter 9
Food	Aerobic Colony Count Pour Plate Technique	ISO 4833-1
Food	Enumeration of Coagulase-Positive Staphylococci - (<i>Staphylococcus aureus</i> and other species) Colony Count Technique	ISO 6888-1
Food	Enumeration of Sulfite Reducing Bacteria (Growing Anaerobic Conditions) Colony Count Technique	ISO 15213
Food	Detection of <i>Yersinia enterocolitica</i>	FDA BAM Chapter 8
Food	Enumeration of Yeast and Mould Colony Count Technique	ISO 21527-1 ISO 21527-2
Food	Detection of <i>Listeria monocytogenes</i>	ISO 11290-1
Food	Enumeration of <i>Listeria monocytogenes</i> Colony Count Technique	ISO 11290-2
Food	Detection of <i>Cronobacter</i> spp.	ISO 22964
Food Feed	Detection of <i>Escherichia coli</i> O157 (H7)	FDA BAM Chapter 4A
Food Feed	Detection of <i>Escherichia coli</i> O157:H7	bioMérieux VIDAS UP O157 ECPT
Food Feed	Detection of Thermotolerant <i>Campylobacter</i> spp.	bioMérieux VIDAS Campylobacter (Cam) 30111


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Food Feed	Enumeration of Coliforms MPN Technique	ISO 4831
Food Feed	Enumeration of <i>Escherichia coli</i> MPN Technique	ISO 7251
Food Feed	Enumeration of <i>Escherichia coli</i> MPN Technique	ISO 16649-3
Food Feed	Detection of <i>Salmonella</i> spp.	ISO 6579-1
Food, Feed Environmental Samples from Food Processors	Detection of <i>Salmonella</i> spp	bioMérieux VIDAS Salmonella (SLM) 30702
Food, Feed Environmental Samples from Food Processors	Enumeration of <i>Enterobacteriaceae</i> Colony Count Technique	ISO 21528-2
Food, Environmental Samples from Food Processors	Enumeration of Coliforms Colony Count Technique	ISO 4832
Food	Enumeration of <i>Escherichia coli</i> Colony Count Technique	ISO 16649-2
Food, Environmental Samples from Food Processors	Enumeration of <i>Bacillus cereus</i> Colony Count Technique	ISO 7932
Food, Environmental Samples from Food Processors	Enumeration of <i>Clostridium perfringens</i> Colony Count Technique	ISO 7937
Food, Feed Environmental Samples from Food Processors	Detection of <i>L.monocytogenes</i>	bioMérieux VIDAS <i>L.monocytogenes</i> II (LMO 2) 30704
Food, Feed Environmental Samples from Food Processors	Detection of <i>L.monocytogenes</i>	bioMérieux VIDAS <i>L.monocytogenes</i> Xpress (LMX) 30123
Yoghurt Buttermilk	Enumeration of Characteristic Microorganisms Colony Count Technique	TS ISO 7889
Poultry Feed and Feed Raw Materials	Determination of Fumonisin (FB ₁ +FB ₂) HPLC-FLD Method	AOAC 2001.04
Poultry Feed and Feed Raw Materials	Determination of Fumonisin B ₃ HPLC-FLD Method	Inhouse Method- "01.T.01.KF.348/Rev.04" (Modified AOAC 2001.04)
Food Feed	Detection of event MON 87705 'SOY' "Real Time PCR" Method Pre-treatment:DNA Extraction	EURL Method (QT EVE GM 003) ISO 21569, ISO 24276 Eurofins GeneScan GENE Spin Kit Method, ISO 21571


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	Testing Laboratory		
	Address : KOCATEPE MAH. YEMİŞ MEYDANI SK. MEGA CENTER C 29 BLOK NO:4/19 BAYRAMPAŞA İstanbul / Türkiye		Phone : - Fax : - Email : imrene@atgidalab.com Website :
Food, Feed	Detection of event A2704-12 'SOY' "Real Time PCR" Method Pre-treatment:DNA Extraction		EURL Method (QT EVE GM 004) ISO 21569, ISO 24276 EurofinsGeneScan GENE Spin Kit Method, ISO 21571
Food Feed	Detection of event GTS 40-3-2 'SOY' "Real Time PCR" Method Pre-treatment:DNA Extraction		EURL Method (QT EVE GM 005) ISO 21569, ISO 24276 EurofinsGeneScan GENE Spin Kit Method, ISO 21571
Food Feed	Detection of event MON 89788 'SOY' "Real Time PCR" Method Pre-treatment:DNA Extraction		EURL Method (QT EVE GM 006) ISO 21569, ISO 24276 EurofinsGeneScan GENE Spin Kit Method, ISO 21571
Food Feed	Detection of event A5547-127 'SOY' "Real Time PCR" Method Pre-treatment:DNA Extraction		EURL Method (QT EVE GM 007) ISO 21569, ISO 24276 EurofinsGeneScan GENE Spin Kit Method, ISO 21571
Food Feed	Detection of event DP-356043-5 'SOY' "Real Time PCR" Method Pre-treatment:DNA Extraction		EURL Method (QT-EVE-GM-009), ISO 21569, ISO 24276 Kit Method (Eurofins Genespin DNA Isolation Kit Manual), ISO 21571
Food Feed	Detection of event FG72 'SOY' "Real Time PCR" Method Pre-treatment:DNA Extraction		EURL Method (QT EVE GM 001) ISO 21569, ISO 24276 EurofinsGeneScan GENE Spin Kit Method, ISO 21571
Food Feed	Plant Specific Maize Gene Detection "Real Time PCR" Method Pre-treatment:DNA Extraction		EURL Method (QT TAX ZM 002) ISO 21569, ISO 24276 EurofinsGeneScan GENE Spin Kit Method, ISO 21571
Food Feed	Detection of event MON 87460 'MAIZE' "Real Time PCR" Method Pre-treatment:DNA Extraction		EURL Method (QT EVE ZM 005) ISO 21569, ISO 24276 EurofinsGeneScan GENE Spin Kit Method, ISO 21571
Food Feed	Detection of event NK603 'MAIZE' "Real Time PCR" Method Pre-treatment:DNA Extraction		EURL Method (QT EVE ZM 008) ISO 21569, ISO 24276 EurofinsGeneScan GENE Spin Kit Method, ISO 21571
Food Feed	Detection of event MON 863 'MAIZE' "Real Time PCR" Method Pre-treatment:DNA Extraction		EURL METOT (QT-EVE-ZM-009), ISO 21569, ISO 24276 Kit Method (Eurofins Genespin DNA Isolation Kit Manual), ISO 21571
Food Feed	Detection of event TC1507 'MAIZE' "Real Time PCR" Method Pre-treatment:DNA Extraction		EURL METHOD (QT-EVE-ZM-010), ISO 21569, ISO 24276 Kit Method (Eurofins Genespin DNA Isolation Kit Manual), ISO 21571
Food Feed	Detection of event T25 'MAIZE' "Real Time PCR" Method Pre-treatment:DNA Extraction		EURL Method (QT EVE ZM 011) ISO 21569, ISO 24276 EurofinsGeneScan GENE Spin Kit Method, ISO 21571


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	Accreditation Nr: AB-0509-T Revision Nr: 13 Date: 28.04.2023	
	Testing Laboratory	
	Address : KOÇATEPE MAH. YEMİŞ MEYDANI SK. MEGA CENTER C 29 BLOK NO:4/19 BAYRAMPAŞA İstanbul / Türkiye	Phone : - Fax : - Email : imrene@atgidalab.com Website :
Food Feed	Detection of event RF3 'RAPESEED' "Real Time PCR" Method Pre-treatment:DNA Extraction	EURL Method (QT EVE BN 003) ISO 21569, ISO 24276 EurofinsGeneScan GENE Spin Kit Method, ISO 21571
Food Feed	Detection of event GT73(RT73) 'RAPESEED' "Real Time PCR" Method Pre-treatment:DNA Extraction	EURL Method (QT EVE BN 004) ISO 21569, ISO 24276 EurofinsGeneScan GENE Spin Kit Method, ISO 21571
Food Feed	Detection of event MS1 'RAPESEED' "Real Time PCR" Method Pre-treatment:DNA Extraction	EURL Method (QT EVE BN 005) ISO 21569, ISO 24276 EurofinsGeneScan GENE Spin Kit Method, ISO 21571
Food Feed	Detection of event TOPAS 19/2 'RAPESEED' "Real Time PCR" Method Pre-treatment:DNA Extraction	EURL Method (QT EVE BN 008) ISO 21569, ISO 24276 EurofinsGeneScan GENE Spin Kit Method, ISO 21571
Food Feed	Detection of event MON 88302 'RAPESEED' "Real Time PCR" Method Pre-treatment:DNA Extraction	EURL Method (QT EVE BN 010) ISO 21569, ISO 24276 EurofinsGeneScan GENE Spin Kit Method, ISO 21571
Food	Determination of Aluminum (Al), Copper (Cu), Zink (Zn), Iron (Fe), Tin (Sn), Cobalt (Co), Chromium (Cr), Manganese (Mn), Nickel (Ni), Selenium (Se), Thallium (Tl), Sodium (Na), Potassium (K), Magnesium (Mg), Calcium (Ca), Phosphorus (P), Molybdenum (Mo), and Antimony (Sb) ICP-MS Method	NMKL 186
Water	Determination of Aluminum (Al), Arsenic (As), Copper (Cu), Mercury (Hg), Zink (Zn), Iron (Fe), Cadmium (Cd), Chromium (Cr), Lead (Pb), Manganese (Mn), Nickel (Ni), Selenium (Se), Antimony (Sb), Sodium (Na) and Calcium (Ca) ICP-MS Method	NMKL 186
Feed and Feed Additives	Determination of Arsenic (As), Cadmium (Cd), Lead (Pb), Mercury (Hg), Calcium (Ca), Sodium (Na), Potassium (K), Magnesium (Mg), Phosphorus (P), Aluminum (Al), Copper (Cu), Iron (Fe), Zinc (Zn), Cobalt (Co), Chromium (Cr), Manganese (Mn), Nickel (Ni), Selenium (Se), Molybdenum (Mo) and Antimony (Sb) ICP-MS Method	NMKL 186
Milk and Dairy Products	Determination of Milk Fat Purity and Quantification of Amount GC-FID Method	• TS EN ISO 17678
Beverages, Powdered Drinks	Determination of Quinine HPLC-DAD Method	TS 12625
Beverages, Powdered Drinks	Determination of Caffeine HPLC-DAD Method	AOAC 979.08
Food (High water content products)	Determination and quantitative analysis of some selected pesticides LC-MS/MS Method (23 -Active Ingredient Benomyl; Bromoxynil; Chlorbufam; Demeton-S-Methyl-Sulfone; Diclofop-Methyl; Emetectin Benzoate; Fenoxaprop-Ethyl; Fenbutatin Oxide; Fenthion Sulfoxide; Fluopyram; Flubendiamide; Fipronil Sulfone; Imazapyr; Isocarbophos; Isopyrazam; Metalaxyl-M; Methiocarb Sulfone; Methiocarb Sulfoxide; Phorate Sulfoxide; Spiromesifen; Tefluthrin; Tetramethrin; Triflumizole)	AOAC 2007.01
Food (High Acid and High Water contents products)	Determination and quantitative analysis of some selected pesticides LC-MS/MS Method (25 Active Ingredients- Benomyl; Bromoxynil; Chlorbufam; Demeton-S-Methyl-Sulfone; Diclofop-Methyl; Emetectin Benzoate; Fenoxaprop-Ethyl; Fenthion Sulfoxide; Fluopyram; Fluroxypyr; Fosthiazate; Flubendiamide; Fipronil Sulfone; Imazapyr; Isocarbophos; Isopyrazam; Metalaxyl-M; Methiocarb Sulfone; Methiocarb Sulfoxide; Phorate Sulfoxide; Spiromesifen; Tefluthrin; Tetramethrin; Tralkoxydim; Triflumizole)	AOAC 2007.01
Food (High Sugar and Low Water content products)	Determination and quantitative analysis of some selected pesticides LC-MS/MS Method (25 Active Ingredients- Aldicarb Sulfone; Bromoxynil; Carbaryl; Carbenazim; Chlorbufam; Demeton-S-Methyl-Sulfone; Diclofop-Methyl; Emetectin Benzoate; Fenoxaprop-Ethyl; Fenthion Sulfoxide; Fluopyram; Flubendiamide, Flutriafol; Fipronil Sulfone; Isocarbophos; Isopyrazam; Metalaxyl-M; Methiocarb Sulfone; Methiocarb Sulfoxide; Phorate Sulfoxide; Propyzamide; Sulfoxaflor; Tefluthrin; Tetramethrin; Triflumizole)	AOAC 2007.01

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 <p>Test TS EN ISO/IEC 17025 AB-0509-T</p>	<p align="center">AYŞENUR VE TURAN GIDA KONTROL LABORATUVARI ANONİM ŞİRKETİ</p> <p align="center">Accreditation Nr: AB-0509-T Revision Nr: 13 Date: 28.04.2023</p> <hr/> <p>Testing Laboratory</p> <hr/> <p>Address : KOCATEPE MAH. YEMİŞ MEYDANI SK. MEGA CENTER C 29 BLOK NO:4/19 BAYRAMPAŞA İstanbul / Türkiye</p> <p>Phone : - Fax : - Email : imrene@atgidalab.com Website :</p>	
<p>Food (High fat and very low water content products and High fat and medium water content products)</p>	<p>Determination and quantitative analysis of some selected pesticides LC-MS/MS Method (26 Active Ingredient -Aldicarb Sulfone; Bromoxynil; Carbosulfan; Chlorbufam; Demeton-S-Methyl-Sulfone; Dicloufuanid; Dicloufop-Methyl; Emamectin Benzoate; Fenoxaprop-Ethyl; Fenthion Sulfoxide; Flupopyram; Flubendiamide; Fipronil Sulfone; Isocarbophos; Isoprazam; Metalaxyl-M; Methiocarb Sulfone; Methiocarb Sulfoxide; Phorate Sulfoxide; Propyzamide; Quinoxifen; Sulfoxafior; Tau-fluvalinate; Tefluthrin; Tetramethrin; Triflumlazole)</p>	<p>AOAC 2007.01</p>
<p>Food (Milk and Dairy Products)</p>	<p>Determination and quantitative analysis of some selected pesticides LC-MS/MS Method (273 Active Ingredients-2.4-DB; Acetamiprid; Acetochlor; Alachlor; Aldicarb; Aldicarb Sulfone; Aldicarb Sulphoxide; Ametoctradin; Ametryn; Amidosulfuron; Aminocarb; Anilofos; Aramite; Atrazine; Atrazine-desethyl; Atrazine-desisopropyl; Azaconazole; Azamethiophos; Azinphos-methyl; Aziprotryn; Azoxytrobzin; Belfubutamid; Benalaxyl; Bendiocarb; Benoxacor; Bensulfuron-methyl; Benzoximate; Bioresmethrin; Bitertanol; Bixafen; Boscalid; Bromacil; Bromoxynil; Bupimate; Buprofezin; Butafenacil; Buturon; Cadusafos; Carbaryl; Carbendazim; Carbofuran; Carbofuran 3-Hydroxy; Carboxine; Carfentrazon-ethyl; Chlorbromuron; Chloridazon; Chloroxuron; Chlorpropham; Chlorpyrifos; Chlorpyrifos-methyl; Chlorthiophos; Chlorthaluron; Clithodim; Climbazole; Clodinafop-propargyl ester; Clomazone; Cloquintocet-mexyl; Cyanazine; Cyanofenphos; Cyazofamid; Cycloate; Cycloxydim; Cyflufenamid; Cymoxanil; Deltamethrin; Desmedipham; Desmetryn; Diafenthiuron; Diazinon; Dichlorvos; Dicloufop-Methyl; Diethofencarb; Difenoconazole; Diflufenazuron; Dimethenamid; Dimethoate; Dimethomorph; Dimoxystrobin; Diniconazole; Dinocap; Dinoseb; Dinoterb; Dioxacarb; Diphenamid; Dipropetryn; Disulfoton; Disulfoton sulfoxide; Disulfoton sulphone; Diuron; DNOC; Emamectin Benzoate B1a; Emamectin Benzoate B1b; Endosulfan sulfate; EPN; Epoxiconazole; Ethiofencarb; Ethiofencarb-sulfone; Ethion; Ethirimol; Ethoprophos; Ethoxysulfuron; Etoxazole; Famphur; Fenamidon; Fenamiphos; Fenamiphos Sulfoxide; Fenamiphos Sulphone; Fenazaquin; Fenbuconazole; Fenoxaprop-Ethyl; Fenoxycarb; Fenpropathrin; Fenpropidin; Fenpyroximate; Fenthion; Fenthion sulfone; Fenthion Sulfoxide; Fipronil; Fipronil Sulfone; Flamprop-M-isopropyl; Fluazinam; Flubendiamide; Fludioxonil; Flufenacet; Flufenoxuron; Flupicolide; Flupopyram; Flurochloridon; Flurtamone; Flusilazole; Flutolanil; Flutriafol; Forchlorfenuron; Fosthiazate; Fuberidazole; Furalaxyl; Furathiocarb; Halosulfuron-methyl; Haloxifop-Methyl; Haloxifop-r-methylester; Hexaconazole; Hexaflumuron; Hexazinone; Hexythiazox; Imazalil; Imazamethabenz-methyl; Imibenconazole; Imidacloprid; Iprovalicarb; Isazofos; Isoproturon; Isoprazam; Isoxaben; Kresoxim-Methyl; Linuron; Malafoxon; Mandipropamid; MCPB; Mecarbam; Mepanipyrim; Mepronil; Metalaxyl; Metalaxyl-M; Metazachlor; Methidathion; Methiocarb; Methoxyfenozide; Metolachlor; Metolachlor-S; Metosulam; Metrafenone; Mevinphos; Monocrotophos; Monolinuron; Napropamide; Neburon; Norflurazon; Novaluron; Ofurace; Omethoate; Oxadiazon; Oxadixyl; Oxamyl; Oxasulfuron; Oxyacarb; Oxydemeton-Methyl; Paclobutrazol; Paraoxon; Paraoxon-methyl; Pencycuron; Pethoxamid; Phenmedipham; Phorate Sulfoxide; Phorate-Sulfone; Phosphamidon; Picolinafen; Pinoxaden; Piperophos; Pirimicarb; Pirimicarb-desmethyl; Pirimiphos-Methyl; Pirimiphos-ethyl; Prochloraz; Profenofos; Promecarb; Prometon; Prometryn; Propachlor; Propanil; Propaquizafop; Propargite; Propazine; Propiconazole; Propoxur; Propyzamide; Proquinazid; Prosulfocarb; Proxulam; Pyraclostrobin; Pyraflufen Ethyl; Pyrazophos; Pyridaben; Pyridalyl; Pyridaphenthion; Pyridate; Pyrifeno; Pyrimethanil; Pyriproxyfen; Quinalphos; Quinoxifen; Quizafofop P Ethyl; Rotenone; Sethoxydim; Silthiofom; Simazine; Simetryn; Spinosyn-A; Spinosyn-D; Spirodiclofen; Spirotetramet; Sulfotep; Sulfoxafior; Sulprofos; Tebuconazole; Tebufenpyrad; Tebupirimfos; Tebuthiuron; Teflubenzuron; Tefluthrin; Terbufos; Terbufos sulfone; Terbufos sulfoxid; Terbumeton ; Terbutylazine ; Terbutryn; Tetrachlorvinphos; Tetraconazole; Thiabendazol; Thiobencarb; Thiomethoxam; Thiophanate-methyl; Tolfenpyrad; Tralkoxydim; Triadimefon; Triadimenol; Triazophos ; Tribufos(DEF); Trifloxystrobin; Triflumlazole; Triflururon; Vamidothion; Zoxamide)</p>	<p>AOAC 2007.01</p>
<p>Food (Milk and Dairy Products)</p>	<p>Determination and quantitative analysis of some selected pesticides GC MS Metodu (65 Active Ingredient -2.4-DDD ; 2.4-DDE; 2.4-DDT; 4.4-DDD; 4.4-DDE; 4.4-DDT; Aldrin; Alfa HCH; Azinphos-ethyl; Benalaxyl; Beta HCH; Bifenthrin; Bromophos-ethyl ; Bromacil; Bromophos(methyl); Bromopropylate; Chlordane-cis; Chlordane-trans; Chlorfenson; Chlorobenzilate; Chloropropylate; Chlorothalonil; Chlorthal dimethyl; Cyhalothrin gamma; Cyhalothrin lambda; Cypermethrin-alpha; Cypermethrin-beta; Cypermethrin-theta; Cypermethrin-zeta; Cyprodinil; Delta HCH; Dieldrin; Dipheylamine; Endosulfan-alfa; Endosulfan-beta; Endrin; Endrin aldehyde; Endrin ketone; Esfenvalerate; Ethalfuralin; Ethion; Etrifos; Fenclorophos; Fenitrothion; Fenvalerate; Fonofos; Gama HCH (Lindane); Heptachlor; Heptachlor epoxide; Hexachlorobenzene ; Methoxychlor; Parathion-ethyl ; Parathion-methyl; Pendimethalin; Pentachlorobenzene; Phorate; Procymidone; Quintozene; Tecnazene; Tetradifon; Thiometon; Tolclofos methyl; Trichlorfon; Trifluralin; Vinclozolin)</p>	<p>AOAC 2007.01</p>
<p>Food (Fat from food of animal origin)</p>	<p>Determination and quantitative analysis of some selected pesticides LC-MS/MS Method (273 Active Ingredient -2.4-DB; Acetamiprid; Acetochlor; Alachlor; Aldicarb; Aldicarb Sulfone; Aldicarb Sulphoxide; Ametoctradin; Ametryn; Amidosulfuron; Aminocarb; Anilofos; Aramite; Atrazine; Atrazine-desethyl; Atrazine-desisopropyl; Azaconazole; Azamethiophos; Azinphos-methyl; Aziprotryn; Azoxytrobzin; Belfubutamid; Benalaxyl; Bendiocarb; Benoxacor; Bensulfuron-methyl; Benzoximate; Bioresmethrin; Bitertanol; Bixafen; Boscalid; Bromacil; Bromoxynil; Bupimate; Buprofezin; Butafenacil; Buturon; Cadusafos; Carbaryl; Carbendazim; Carbofuran; Carbofuran 3-Hydroxy; Carboxine; Carfentrazon-ethyl; Chlorbromuron; Chloridazon; Chloroxuron; Chlorpropham; Chlorpyrifos; Chlorpyrifos-methyl; Chlorthiophos; Chlorthaluron; Clithodim; Climbazole; Clodinafop-propargyl ester; Clomazone; Cloquintocet-mexyl; Cyanazine; Cyanofenphos; Cyazofamid; Cycloate; Cycloxydim; Cyflufenamid; Cymoxanil; Deltamethrin; Desmedipham; Desmetryn; Diafenthiuron; Diazinon; Dichlorvos; Dicloufop-Methyl; Diethofencarb; Difenoconazole; Diflufenazuron; Dimethenamid; Dimethoate; Dimethomorph; Dimoxystrobin; Diniconazole; Dinocap; Dinoseb; Dinoterb; Dioxacarb; Diphenamid; Dipropetryn; Disulfoton; Disulfoton sulfoxide; Disulfoton sulphone; Diuron; DNOC; Emamectin Benzoate B1a; Emamectin Benzoate B1b; Endosulfan sulfate; EPN; Epoxiconazole; Ethiofencarb; Ethiofencarb-sulfone; Ethion; Ethirimol; Ethoprophos; Ethoxysulfuron; Etoxazole; Famphur; Fenamidon; Fenamiphos; Fenamiphos Sulfoxide; Fenamiphos Sulphone; Fenazaquin; Fenbuconazole; Fenoxaprop-Ethyl; Fenoxycarb; Fenpropathrin; Fenpropidin; Fenpyroximate; Fenthion; Fenthion sulfone; Fenthion Sulfoxide; Fipronil; Fipronil Sulfone; Flamprop-M-isopropyl; Fluazinam; Flubendiamide; Fludioxonil; Flufenacet; Flufenoxuron; Flupicolide; Flupopyram; Flurochloridon; Flurtamone; Flusilazole; Flutolanil; Flutriafol; Forchlorfenuron; Fosthiazate; Fuberidazole; Furalaxyl; Furathiocarb; Halosulfuron-methyl; Haloxifop-Methyl; Haloxifop-r-methylester; Hexaconazole; Hexaflumuron; Hexazinone; Hexythiazox; Imazalil; Imazamethabenz-methyl; Imibenconazole; Imidacloprid; Iprovalicarb; Isazofos; Isoproturon; Isoprazam; Isoxaben; Kresoxim-Methyl; Linuron; Malafoxon; Mandipropamid; MCPB; Mecarbam; Mepanipyrim; Mepronil; Metalaxyl; Metalaxyl-M; Metazachlor ; Methidathion; Methiocarb; Methoxyfenozide; Metolachlor; Metolachlor-S; Metosulam; Metrafenone; Mevinphos; Monocrotophos; Monolinuron; Napropamide; Neburon; Norflurazon; Novaluron; Ofurace; Omethoate; Oxadiazon; Oxadixyl; Oxamyl; Oxasulfuron; Oxyacarb; Oxydemeton-Methyl; Paclobutrazol; Paraoxon; Paraoxon-methyl; Pencycuron; Pethoxamid; Phenmedipham; Phorate Sulfoxide; Phorate-Sulfone; Phosphamidon; Picolinafen; Pinoxaden; Piperophos; Pirimicarb; Pirimicarb-desmethyl; Pirimiphos-Methyl; Pirimiphos-ethyl; Prochloraz; Profenofos; Promecarb; Prometon; Prometryn; Propachlor; Propanil; Propaquizafop; Propargite; Propazine; Propiconazole; Propoxur; Propyzamide; Proquinazid; Prosulfocarb; Proxulam; Pyraclostrobin; Pyraflufen Ethyl; Pyrazophos; Pyridaben; Pyridalyl; Pyridaphenthion; Pyridate; Pyrifeno; Pyrimethanil; Pyriproxyfen; Quinalphos; Quinoxifen; Quizafofop P Ethyl; Rotenone; Sethoxydim; Silthiofom; Simazine; Simetryn; Spinosyn-A; Spinosyn-D; Spirodiclofen; Spirotetramet; Sulfotep; Sulfoxafior; Sulprofos; Tebuconazole; Tebufenpyrad; Tebupirimfos; Tebuthiuron; Teflubenzuron; Tefluthrin; Terbufos; Terbufos sulfone; Terbufos sulfoxid; Terbumeton ; Terbutylazine ; Terbutryn; Tetrachlorvinphos; Tetraconazole; Thiabendazol; Thiobencarb; Thiomethoxam; Thiophanate-methyl; Tolfenpyrad; Tralkoxydim; Triadimefon; Triadimenol; Triazophos ; Tribufos(DEF); Trifloxystrobin; Triflumlazole; Triflururon; Vamidothion; Zoxamide)</p>	<p>AOAC 2007.01</p>
<p>Food (Fats obtained from foods of animal origin)</p>	<p>Determination and quantitative analysis of some selected pesticides GC MS Metodu (65 Active Ingredient -2.4-DDD ; 2.4-DDE; 2.4-DDT; 4.4-DDD; 4.4-DDE; 4.4-DDT; Aldrin; Alfa HCH; Azinphos-ethyl; Benalaxyl; Beta HCH; Bifenthrin; Bromophos-ethyl ; Bromacil; Bromophos(methyl); Bromopropylate; Chlordane-cis; Chlordane-trans; Chlorfenson; Chlorobenzilate; Chloropropylate; Chlorthalonil; Chlorthal dimethyl; Cyhalothrin gamma; Cyhalothrin lambda; Cypermethrin-alpha; Cypermethrin-beta; Cypermethrin-theta; Cypermethrin-zeta; Cyprodinil; Delta HCH; Dieldrin; Dipheylamine; Endosulfan-alfa; Endosulfan-beta; Endrin; Endrin aldehyde; Endrin ketone; Esfenvalerate; Ethalfuralin; Ethion; Etrifos; Fenclorophos; Fenitrothion; Fenvalerate; Fonofos; Gama HCH (Lindane); Heptachlor; Heptachlor epoxide; Hexachlorobenzene ; Methoxychlor; Parathion-ethyl ; Parathion-methyl; Pendimethalin; Pentachlorobenzene; Phorate; Procymidone; Quintozene; Tecnazene; Tetradifon; Thiometon; Tolclofos methyl; Trichlorfon; Trifluralin; Vinclozolin)</p>	<p>AOAC 2007.01</p>


Accreditation Scope

 <p>Test TS EN ISO/IEC 17025 AB-0509-T</p>	<p align="center">AYŞENUR VE TURAN GIDA KONTROL LABORATUVARI ANONİM ŞİRKETİ</p> <p align="center">Accreditation Nr: AB-0509-T Revision Nr: 13 Date: 28.04.2023</p> <p>Testing Laboratory</p> <p>Address : KOCATEPE MAH. YEMİŞ MEYDANI SK. MEGA CENTER C 29 BLOK NO:4/19 BAYRAMPAŞA İstanbul / Türkiye</p> <p>Phone : - Fax : - Email : imrene@atgidalab.com Website :</p>	
Food	Determination of Salt Titrimetric Method	TS 5000 TS ISO 1738 TS 2812 TS 2664 AOAC 935.47 GMMAY 88
Food	Determination of Salt Gravimetric Method	TS 3706
Wine	Determination of Lead ICP-MS Method	OIV-Oeno 344-2010
Paper and board intended to come into contact with food stuffs	Determination of Lead (Pb), Cadmium (Cd), Arsenic (As), Mercury (Hg), ICP-MS Method	TS EN 12498 TS EN 645 TS EN 647
Feed and Feed Additives	Determination of Tin ICP-MS Method	Modified NMKL 191
Food	Determination of Tin ICP-MS Method	NMKL 191
Food Feed	Detection of event DAS 44406-6 'SOY' "Real Time PCR" Method Pre-treatment: DNA Extraction	EURL Method (QT-EVE- GM-015) ISO 21569, ISO 24276 EurofinsGeneScan- GENE Spin Kit Method, ISO 21571
Food Feed	Detection of event DAS 81419-2 'SOY' "Real Time PCR" Method Pre-treatment: DNA Extraction	EURL Method (QT-EVE- GM-014) ISO 21569, ISO 24276 EurofinsGeneScan- GENE Spin Kit Method, ISO 21571
Food Feed	Detection of event DAS68416-4 'SOY' "Real Time PCR" Method Pre-treatment: DNA Extraction	EURL Method (QT-EVE- GM-013) ISO 21569, ISO 24276 EurofinsGeneScan- GENE Spin Kit Method, ISO 21571
Food Feed	Detection of event MON 87751-7 'SOY' "Real Time PCR" Method Pre-treatment: DNA Extraction	EURL Method (QT-EVE- GM-016) ISO 21569, ISO 24276 EurofinsGeneScan- GENE Spin Kit Method, ISO 21571
Food Feed	Meat Species Identification (Pork DNA Detection) "Real Time PCR" Method Pre-treatment: DNA Extraction	Kit Method (Eurofins DNAAnimal Ident Pork IPC(LR/HR) Kit Method) Kit Method (Congen Surefood Prep Advanced and Prep Basic Kit Manual)
Enviromental Samples from Food Proceccors	Enumeration of <i>Staphylococcus aureus</i> Colony Count Technique	FDA BAM Chapter 12
Enviromental Samples from Food Proceccors	Aerobic Colony Count Colony Count Technique	FDA BAM Chapter 3
Enviromental Samples (Air Sample) from Food Proceccors	Enumeration of Yeast and Mould Colony Count Technique	FDA BAM Chapter 18
Enviromental Samples (Air Sample) from Food Proceccors	Aerobic Colony Count Colony Count Technique	FDA BAM Chapter 3


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	<p>Testing Laboratory</p>	
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Food Feed	<p>GMO Screening (p35S, tNOS)</p> <p>"Real Time PCR" Method</p> <p>Pre-Treatment: DNA Extraction</p>	<p>EURL Metot (35S/NOS: QL-ELE-00-012)ISO 21569, ISO 24276 Eurofins-GENE Spin Kit Method, ISO 21571</p>
Food Feed	<p>GMO Screening (pFMV)</p> <p>"Real Time PCR" Method</p> <p>Pre-Treatment: DNA Extraction</p>	<p>EURL Metot (FMV: QL- ELE-00-015) ISO 21569, ISO 24276 Eurofins-GENE Spin Kit Method, ISO 21571</p>
Food	<p>Determination of Vitamin A (Retinol)</p> <p>HPLC-FLD Method</p>	<p>TS EN 12823-1</p>
Feed	<p>Determination of Vitamin A (Retinol)</p> <p>HPLC-FLD Method</p>	<p>In House Method- "01.T.01.KF.390 Rev.No.00" (Modified TS EN 12823-1)</p>
Food	<p>Determination of Vitamin B1 (Thiamin)</p> <p>HPLC-FLD Method</p>	<p>TS EN 14122</p>
Feed	<p>Determination of Vitamin B1 (Thiamin)</p> <p>HPLC-FLD Method</p>	<p>In House Method- "01.T.01.KF.391 Rev.No.00" (Modified TS EN 14122)</p>
Food	<p>Determination of Vitamin B2 (Riboflavin)</p> <p>HPLC-FLD Method</p>	<p>TS EN 14152</p>
Feed	<p>Determination of Vitamin B2 (Riboflavin)</p> <p>HPLC-FLD Method</p>	<p>• In House Method- "01.T.01.KF.392 Rev.No.00" (Modified TS EN 14152)</p>
Food	<p>Determination of Vitamin B3 (Niacin(Nicotinamid-Nicotinic Acid))</p> <p>HPLC-FLD Method</p>	<p>TS EN 15652</p>
Feed	<p>Determination of Vitamin B3 (Niacin(Nicotinamid-Nicotinic Acid))</p> <p>HPLC-FLD Method</p>	<p>In House Method- "01.T.01.KF.393 Rev.No.00" (Modified TS EN 15652)</p>
Food	<p>Determination of Vitamin B5 (Pantothenic Acid)</p> <p>LC-MS/MS Method</p>	<p>AOAC 2012.16</p>
Feed	<p>Determination of Vitamin B5 (Pantothenic Acid)</p> <p>LC-MS/MS Method</p>	<p>• In House Method- "01.T.01.KF.394 Rev.No.00" (Modified AOAC 2012.16)</p>
Food	<p>Determination of Vitamin B6 (Pyridoxine, Pyridoxal, Pyridoxamine)</p> <p>HPLC-FLD Method</p>	<p>TS EN 14164</p>
Feed	<p>Determination of Vitamin B6 (Pyridoxine, Pyridoxal, Pyridoxamine)</p> <p>HPLC-FLD Method</p>	<p>• In House Method- "01.T.01.KF.395 Rev.No.00" (Modified TS EN 14164)</p>
Food and Feed	<p>Determination of Biotin</p> <p>HPLC-DAD Method</p>	<p>Easi-Extract Biotin P82/P82B R-Biopharm Technical Data Sheet</p>
Food and Feed	<p>Determination of Vitamin B9 (Folic Acid)</p> <p>HPLC-DAD Method</p>	<p>• Easi-Extract Folic Acid P81/P81B R- Biopharm Technical Data Sheet</p>

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Food and Feed	Determination of Vitamin B12 (Cyanocobalamin) HPLC-DAD Method	Easi-Extract Vitamin B12 P80/P80B R-Biopharm Technical Data Sheet
Food	Determination of Vitamin C (Ascorbic Acid) HPLC-DAD Method	Food Chemistry 52 (1995), Rückemann 1980 - Z. Lebensm. Unters. Forsch. 171, 357-359
Feed	Determination of Vitamin C (Ascorbic Acid) HPLC-DAD Method	In House Method- "01.T.01.KF.400 Rev.No.00" (Modified Food Chemistry 52 (1995), Rückemann 1980 - Z. Lebensm. Unters. Forsch. 171, 357-359)
Food	Determination of Vitamin D3 (Cholecalciferol) LC-MS/MS Method	AOAC 2011.11
Feed	Determination of Vitamin D3 (Cholecalciferol) LC-MS/MS Method	• In House Method- "01.T.01.KF.401 Rev.No.00" (Modified AOAC 2011.11)
Food	Determination of Vitamin E (Alpha-tocopherol) HPLC-FLD Method	TS EN 12822
Feed	Determination of Vitamin E (Alpha-tocopherol) HPLC-FLD Method	In House Method- "01.T.01.KF.402 Rev.No.00" (Modified TS EN 12822)
Food (Oils, Extracted Oils) and Feed (Oils, Extracted Oils)	Determination of Antioxidants (BHA, BHT and TBHQ) HPLC-DAD Method	AOAC 983.15
Water	Colony Count	TS EN ISO 6222
Water	Enumeration of Escherichia coli (E.coli) and Coliforms Method by membrane filtration	ISO 9308-1
Water	Enumeration of Intestinal Enterococci Method by membrane filtration	ISO 7899-2
Water	Enumeration of Pseudomonas aeruginosa Method by membrane filtration	ISO 16266
Milk and milk products	Determination of Nisin A LC-MS/MS Method	ISO 27106
Milk and Milk products	Natamisin analysis HPLC Method	TS EN ISO 9233-2
<p>Food (High Fat and very low water content products, High starch and/or protein and low water and oil content products, Difficult or Original products)</p> <p>Feed (High fat/fat and low water content products, High starch and/or protein and low water and fat content products)</p>	<p>Determination of Ethylene Oxide (Sum of Ethylene oxide and 2-chloro-ethanol; in terms of Ethylene oxide)</p> <p>GC-MS/MS</p>	EURL-SRM; Analysis of ethylene oxide and its metabolite 2-chloroethanol by the QuOil or the QuECHERS Method and GC-MS/MS

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Food	<p>Determination of Cholesterol</p> <p>GC-FID Method</p>	Food Chemistry 43 1992
Fats and Oils, Cocoa butter (except for cocoa beans and other products)	<p>Determination of Polyaromatic Hydrocarbons (PAH) (Benzo[a]anthracene, chrysanthemum, benzo[b]fluoranthene, benzo[a]pyrene)</p> <p>HPLC Method</p>	AOCS Official Method Cd 21-91
Food and Feed	<p>Protein Determination Burning Method (DUMAS)</p>	<p>TS EN ISO 16634-1 TS EN ISO 16634-2</p>
Chicken Muscle	<p>Determination of some Selected Veterinary Drugs LC-MS/MS Method</p> <p>Amphenicol Group-3 Pieces Chloramphenicol; Florfenicol; Thiamphenicol</p> <p>Antileprosi Group-1 Pieces Dapsone</p> <p>Diaminopyrimidine Group-2 Pieces Trimethoprim, Ormectoprim</p> <p>Quinolone Group-14 Pieces Enoxacin; Cinoxacin; Ciprofloxacin hydrochloride; Danofloxacin mesylate; Difloxacin hydrochloride; Enrofloxacin; Flumequin; Lomefloxacin; Marbofloxacin; Norfloxacin; Nalidixic acid; Ofloxacin; Oxolinic acid; Sarafloxacin hydrochloride</p> <p>Macrolite Group-6 Pieces Clindamycin; Erythromycin; Neo Spiramycin; Spiramycin; Tilmicosin; Tylosin Tartrate</p> <p>Penicillin Group 9 Pieces Amoxicillin trihydrate; Ampicillin trihydrate; Cefaprine; Cloxacillin sodium salt hydrate; Dicloxacillin sodium hydrate; Nafsilin sodium salt monohydrate; Oxacillin sodium salt hydrate; Penicilline G potassium salt (Benzylpenicillin potassium salt), Penicilline V (Phenoxymethylpenicillin);</p> <p>Pleuromutilin Group-1 Piece Tiamulin</p> <p>Sulfanamide Group-21 Pieces Sulfadoxine; Sulfachloropyridazine; Sulfadiazine; Sulfadimethoxine; Sulfadoxine; Sulfamerazine; Sulfameter sodium salt; Sulfamethazine; Sulfamethisol; Sulfamethoxazole; Sulfapyridine; Sulfathiazole; Sulfabenzamide; Sulfacetamide; Sulfamethoxypryridazine; Sulfaclozine; Sulfanilamide; Sulfisomidine; Sulfisoxazole; Sulfaphenazole; Sulfanomonoxine</p> <p>Tetracycline Group-7 Pieces Chlortetracycline hydrochloride; Doxycycline hyclate; Oxytetracycline hydrochloride; Tetracycline hydrochloride; 4-epi-Chlortetracycline hydrochloride; 4-epi-Oxytetracycline hydrochloride; 4-epi-Tetracycline hydrochloride</p>	<p>Journal of Chromatography A, 1213(2009) 189-199 Analytica Chimica Acta 637(2009) 87-91 Journal of Chromatography A, 1216(2009) 8217-8223 Analytica Chimica Acta 483 (2003) 99-109 Analytica Chimica Acta 880 (2015) 103-121 Journal of Chromatography A, 1217 (2010) 6394-6404</p>
Food (High Water content products, High Acid and High Water content Products)	<p>Detection and Determination of some selected pesticides Analysis</p> <p>LC-MS / MS Method</p> <p>97 Active Ingredient : 6-benzyladenine; 8-hydroxyquinoline; Avermectin B1a+Delta-8,9; Avermectin B1b; Acibenzolar asit; Aminopyralid; 2,4-dimethylaniline; Azadirachtin; Azinphos-methyl; Benalaxyl-M; Benfluralin; Bentazone; Bentazone-6-hydroxy; Bentazone-8-hydroxy; Benzobicyclon; Bifenazate-diazene; Bispyribac; Butralin; Chlormequat chloride; Clodinafop; Clopyralid; Cyantraniliprole; Cyflumetofen; Cyromazine; Dicamba; Dichlorprop; Dichlorprop-P; Diflufenican; Dimethachlor; Disulfoton sulfoxide; Ethametsulfuron-methyl; Ethoxquin; Fenoxaprop-P; Fenpyrazamine; Fensulfotihon; Fentin; Flazasulfuron; Florypraxifen-Benzyl; Flufenzin; Fluometuron; Fluoxastrobin; Flupyradifurone; Fluthiacet; Fluxapyroxad; Foramsulfuron; Halaxifen; Halaxifen-methyl; Hymexazol; Imazamox; Imazapic; Imazethapyr; Indaziflam; Indolebutyric Acid; Iaconazole; Isofenphos; Mecoprop+Mecoprop-P; Mefentrifluconazole; Mephosfolan; Meptyldinocap; Mesosulfuron-methyl; Metaflumizone; Metconazole; Methabenzthiazuron; Methoprene; Milbectin A3; Milbectin A4; Orthosulfamuron; Penflufen; Penthiopyrad; Picloram; Picoxystrobin; Polyoxin; Prohexadione; Propoxycarbazon; Propyleneethiurea; Prothioconazole; Pyrimidifen; Pyriofenone; Pyroxasulfone; Pyroxulam; Quinclorac; Quinmerac; Quinoxifen; Sedaxane; Spinetoram J; Spinetoram L; Spinosad (Spinosyn A); Spinosad (Spinosyn D); Tembotrione; Tembotrione-4,6-Dihydroxy; Tepraloxym; Tepraloxym met. OH GP; Thiencazone-methyl; Tribenuron-methyl; Trinexapac; Tritosulfuron; Valifenalate.</p>	<ul style="list-style-type: none"> • AOAC 2007.01
Food (High Water content products, High Acid and High Water content Products)	<p>Detection and Determination of some selected pesticides Analysis</p> <p>GC-MS / MS Method</p> <p>162 Active Ingredients: - 2,4-DDD; 2,4-DDE; 2,4-DDT; 4,4-DDD; 4,4-DDE; 4,4-DDT; Acrinathrin; Aldrin; Amitraz; Azinphos-ethyl; Azinphos-methyl; Azoxystrobin; Benalaxyl; Bifenthrin; Binapacryl; Biphenyl; Bitertanol; Bromophos; Bromophos-ethyl; Bromopropylate; Cadusafos; Captan; Chinomethionat; Chlorthalofos; Chlordane-cis; Chlordane-trans; Chlorfenapyr; Chlorfenson; Chlorfenvinphos; Chlorobenzilate; Chloropropylate; Chlorothalofos; Chlorpyrifos Ethyl; Chlorpyrifos-methyl; Chlorthal-dimethyl; Chlozolinate; Cyfluthrin-I; Cyfluthrin-II; Cyhalothrin; Cyhalothrin-lambda; Cypermethrin-alpha; Cypermethrin-beta; Cypermethrin-teta; Cypermethrin-zeta; Cyproconazole; Cyprodinil; Deltamethrin-I; Deltamethrin-II; Demeton O+S; Diazinon; Dibrom (Naled); Dichlorvos; Dicothionat; Dicothionat-Methyl; Dicothionat; Dicothionat; Dieldrin; Difenconazole-1; Difenconazole-2; Dimethoate; Diphenylamine; Disulfoton; DMA(Amitraz Metabolit); Endosulfan (alpha isomer); Endosulfan (beta isomer); Endosulfan sulfate; Endrin; Endrin aldehyde; Endrin ketone; EPTC; Esfenvalerate; Ethalfuralin; Ethion; Ethofumesate; Ethoprophos; Etofenprox; Etrifos; Fenamiphos; Fenarimol; Fenbuconazole; Fenchlorphos; Fenitrothion; Fenpropathrin; Fenthion; Fenthion sulfone; Fenthion sulfoxide; Fenvalerate; Fluquinconazole; Flusilazole; Flutolanil; Folpet; Fonofos; Formothion; HCH-alpha; HCH-beta; HCH-delta; HCH-gamma (Lindane); Heptachlor; Heptachlor-endo-epoxide; Heptachlor-exo-epoxide; Hexachlorobenzene; Hexaconazole; Isocarbophos; Kresoxim Methyl; Leptophos; Malathion; Metalaxyl; Metalaxyl M; Methacryfos; Methidathion; Methoxychlor; Mevinphos; Myclobutanil; Nitrofen; Oxyfluorfen; Paraoxon-Methyl; Parathion; Parathion-methyl; Pendimethalin; Pentachloroaniline; Pentachlorobenzene; Permethrin-I; Permethrin-II; Phentoate; Phorate; Phosalone; Phosmet; Phthalimide (Folpet Metabolite); Prochloraz; Procymidone; Propiconazole-I; Propiconazole-II; Prothiophos; Pyrazophos; Pyrimethanil; Quinalphos; Quintozene; Spiromesifen; Spiroxamine-I; Spiroxamine-II; Tebuconazole; Tecnazene; Terbufos; Tetrachlorvinphos; Tetraconazole; Tetradifon; Tetrasul; Thiometon; THPI (Captan Metabolite); Tolclofos-methyl; Tolyfluanid; Triadimefon; Triadimenol; Tri-allate; Triazophos; Trichlorfon; Trifloxystrobin; Trifluralin; Vinclozolin; 2-Phenylphenol; Chlorfenprop-methyl; Chlordecone(Kepone); Cyhalofob-butyl; Dinobutan; Dimethipin; Fluralinate; Mirex; Tefluthrin</p>	<ul style="list-style-type: none"> • AOAC 2007.01

This document has been signed by **Gülden Banu Müderrisoğlu** on {1} with a secure electronic signature in accordance with the electronic signature law numbered 5070. Use the QR code to verify the e-signed document.

Accreditation Scope

 <p>Test TS EN ISO/IEC 17025 AB-0509-T</p>	<p align="center">AYŞENUR VE TURAN GIDA KONTROL LABORATUVARI ANONİM ŞİRKETİ</p> <p align="center">Accreditation Nr: AB-0509-T Revision Nr: 13 Date: 28.04.2023</p>	
	<p>Testing Laboratory</p>	
	<p>Address : KOCATEPE MAH. YEMİŞ MEYDANI SK. MEGA CENTER C 29 BLOK NO:4/19 BAYRAMPAŞA İstanbul / Türkiye</p>	<p>Phone : - Fax : - Email : imrene@atgidalab.com Website :</p>
<p>Food (Fats from Animal Source Foods)</p>	<p>Detection and Determination of some selected pesticides Analysis</p> <p>GC-MS / MS Method 149 Active Ingredient; 2,4-DDD; 2,4-DDE; 2,4-DDT; 4,4-DDD; 4,4-DDE; 4,4-DDT; Acrinathrin; Aldrin; Amitraz; Azinphos-ethyl; Azinphos-methyl; Azoxytobin; Benalaxyl; Bifenthrin; Biphenyl; Bitertanol; Bromophos; Bromophos-ethyl; Bromopropylate; Cadusafos; Chinomethionat; Chlorbufam; Chlordane-cis; Chlordane-trans; Chlorfenapyr; Chlorfenson; Chlorfenvinphos; Chlorobenzilate; Chloropropylate; Chlorothalonil; Chlorpyrifos Ethyl; Chlorpyrifos-methyl; Chlorthal-dimethyl; Chlozolinate; Cyfluthrin-I; Cyfluthrin-II; Cyhalothrin; Cyhalothrin-lambda; Cypermethrin-alpha; Cypermethrin-beta; Cypermethrin-teta; Cypermethrin-zeta; Cyproconazole; Cyprodinil; Deltamethrin-I; Deltamethrin-II; Demeton O+S; Diazinon; Dibrom (Naled); Dichlorvos; Dicothion; Dicothop-Methyl; Dicothor; Dicothol; Dieldrin; Difenoconazole-1; Difenoconazole-2; Dimethoate; Diphenylamine; Disulfoton; DMA(Amitraz Metabolite); Endosulfan (alpha isomer); Endosulfan (beta isomer); Endosulfan sulfate; Endrin; Endrin aldehyde; Endrin ketone; EPTC; Esfenvalerate; Ethalfluralin; Ethion; Ethofumesate; Ethoprophos; Etofenprox; Etrifos; 75 Fenamiphos; Fenarimol; Fenbuconazole; Fenchlorphos; Fenitrothion; Fenpropathrin; Fenthion; Fenthion sulfone; Fenvalerate; Flusilazole; Flutolanil; Fonofos; Formothion; HCH-alpha; HCH-beta; HCH-delta; HCH-gamma (Lindane); Heptachlor; Heptachlor-endo-epoxide; Heptachlor-exo-epoxide; Hexachlorobenzene; Isocarbophos; Kresoxim Methyl; Leptophos;100 Malathion; Metalaxyl; Metalaxyl M; Methacrifos; Methidathion; Methoxychlor; Mevinphos-I; Myclobutanil; Nitrofen; Oxyfluorfen; Paraoxon-Methyl; Parathion; Parathion-methyl; Pendimethalin; Pentachloroaniline; Pentachlorobenzene; Permethrin-I; Permethrin-II; Phentoate; Phorate; Phosalone; Phosmet; Phthalimide (Folpet Metabolite); Prochloraz; Procymidone; Propiconazole-I; Propiconazole-II; Prothiophos; Pyrazophos; Pyrimethanil; Quinalphos; Quintozene; Spiromesifen; Spiroxamine-I; Spiroxamine-II; Tebuconazole; Tecnazene; Terbufos; Tetrachlorvinphos; Tetraconazole; Tetradifon; Thiometon; THPI (Captan Metabolite); Tolclofos-methyl; Tolyfluanid; Triadimefon; Triadimenol; Tri-allate; Triazophos; Trichlorfon; Trifloxystrobin; Trifluralin; Vinclozolin; 2-Phenylphenol; Chlorfenprop-methyl; Chlordecone(Kepone); Cyhalofob-butyl; Dinobutan; Dimethipin; Fluvalinate; Mirex; Tefluthrin</p>	<p>• AOAC 2007.01</p>
<p>Environmental samples taken from food facilities</p>	<p><i>Escherichia coli count</i> <i>EMS technique</i></p>	<p>ISO 16649-3</p>
<p>Food and Feed</p>	<p>Detection of event DP-073496-4 'RAPESEED'</p> <p>"Real Time PCR" Method</p> <p>Pre-treatment: DNA Extraction</p>	<p>EURL Method (QT-EVE-BN-009), ISO 21569, ISO 24276 EurofinsGeneScan-GENE Spin Kit Method, ISO 21571</p>
<p>Food and Feed</p>	<p>Detection of event GHB 811 'COTTON'</p> <p>"Real Time PCR" Method</p> <p>Pre-treatment: DNA Extraction</p>	<p>EURL Method (QT-EVE-GH-013), ISO 21569, ISO 24276 EurofinsGeneScan-GENE Spin Kit Method, ISO 21571</p>
<p>Food</p>	<p>Meat Species Identification (Pork DNA-Sus scrofa Detection) "Real Time PCR" Method Pre-treatment: DNA Extraction</p>	<p>EURL – Evulation of PCR method for the detection of pig DNA</p>
<p>Food</p>	<p>Meat Species Identification (Beef DNA-Bos taurus Detection) "Real Time PCR" Method Pre-treatment: DNA Extraction</p>	<p>EURL-AP Standard Operating Procedure Detection of ruminant DNA in feed using real-time PCR</p>
<p>Infant Formula, Baby foods and Fish</p>	<p>Determination of Bisphenol A HPLC-FLD Metodu</p>	<p>• EN 14372 Journal of ChromatographyA 2006, 1129, 145 - 148</p>
<p>Spices, Substances that give seasonings and seasonings</p>	<p>Determination of Dry Matter Toluene Method</p>	<p>AOAC 986.21</p>
<p>Food Additives</p>	<p>Determination of Dry Matter</p>	<p>FCC 96</p>
<p>Food Additives</p>	<p>Determination of Moisture</p>	<p>FCC 96</p>
<p>Food Additives</p>	<p>Determination of Ash</p>	<p>GMMAY</p>
<p>Food Additives</p>	<p>Determination of Total Fat</p>	<p>FCC 96</p>

Accreditation Scope

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This document has been signed by Gül den Banu Müderrisoğlu on {1} with a secure electronic signature in accordance with the electronic signature law numbered 5070. Use the QR code to verify the e-signed document.