CERTIFICATE OF ACCREDITATION

This is to attest that

AGQ LABS & TECH MEXICO S.A. DE C.V.

AVENIDA DEL CARMEN NO. 230, NO. INT. 1, COL. TOLUQUILLA
SAN PEDRO TLAQUEPAQUE, JALISCO, C.P. 45610, MEXICO

Testing Laboratory TL-667

has met the requirements of AC89*, IAS Accreditation Criteria for Testing Laboratories* as well as the *US FDA Laboratory Accreditation for Analyses of Foods (LAAF) Program* requirements and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date September 2, 2026

International Accreditation Service
Issued under the authority of IAS management

Visit www.iasonline.org for current accreditation information.

SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

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AGQ LABS & TECH MEXICO S.A. DE C.V.

www.agqlabs.mx

Contact Name Abigail De Anda Samano **Contact Phone** +52 3321845341

Accredited to ISO/IEC 17025:2017 *Effective Date September 2, 2026*

FDA LAAF

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Food Chemistry – Organics	Fruits, Vegetables, Nuts, Cereal & Dried Fruit, Oils/ Fatty Matrices	Pesticide residue GC-MS/MS Parameters: Acetochlor Aciclonifen Acrinathrin Alachlor Aldrin (ver Dieldrin) Ametryn Anthraquinone Atrazine Atrazine desethyl Beflubutamid Benalaxyl Benfluralin Benzovindiflupyr Bifenazate Bifenox Bifenthrin Biphenyl Bitertanol_Group Peaks Bromocyclen (SQ) Bromophos ethyl Bromophos Methyl Bromopropylate Captan Carbophenothion Chinomethionat Chlordane, Cis- Chlordane, Trans- Chlorfenapyr Chlorfenson Chlorfenvinphos_Group Peaks Chlormephos	PE-674 Determination of pesticide residue by Chromatography - GC-MS/MS and LC

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Food Chemistry – Organics (cont'd.)	Fruits, Vegetables, Nuts, Cereal & Dried Fruit, Oils/ Fatty Matrices (cont'd.)	Chlorobenzilate+Chloropropylate Chlorothalonil Chlorotoluron Chlorpropham Chlorpyrifos Ethyl Chlorpyrifos Methyl Chlorthal Dimethyl Chlorthion Chlozolinate Cinidon Ethyl Cyfluthrin_Group Peaks Cyhalothrin Lambda Cypermethrin_Group Peaks Cyproconazole_Group Peaks Cyprodinil DDD-o,p' DDD-p,p'+DDT-o,p'_Group Peaks DDE-o,p' DDE-p,p' DDT-p,p' DEET (Diethyl-m-toluamide, N,N-) Deltamethrin Diazinon Dichlobenil Dichlofenthion Diclobutrazol Dicloran Dicrotophos Dieldrin (ver Aldrin) Difenoconazole Diflufenican Dimefox Dimoxystrobin Diniconazole Dinobuton Diphenylamine Disulfoton Disulfoton sulfone Disulfoton Sulfoxide Ditalimfos Endosulfan Sulfate Endosulfan-Alpha Endosulfan-Beta Endrin	PE-674 Determination of pesticide residue by Chromatography - GC-MS/MS and LC (cont'd.)

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Food Chemistry – Organics (cont'd.)	Fruits, Vegetables, Nuts, Cereal & Dried Fruit, Oils/ Fatty Matrices (cont'd.)	EPN EPTC Ethalfluralin Ethion Ethofumesate Ethofumesate-2-keto Ethoprophos Etridiazole Etrimfos Fenarimol Fenazaquin Fenchlorphos Fenchlorphos Oxon Fenitrothion Fenpropathrin Fenson Fenthion Fenthion oxon Fenvalerate+Esfenvalerate _Group Peaks Flucythrinate_Group Peaks Fluensulfone Flumetralin Fluopicolide Fluopyram Flurtamone Fluvalinate-Tau Folpet Fonofos Furalaxyl HCH-alpha HCH-beta HCH-delta HCH-Epsilon Heptachlor Heptachlor epoxide A (trans) Heptenophos Hexachlorobenzene Hexachlorobutadiene Hexaconazole Hydroxyquinoleine, 8- Iodofenphos Inpyrfluxam Iprobenfos Iprodione Iprovalicarb_Group Peaks Isazofos Isocycloseram	PE-674 Determination of pesticide residue by Chromatography - GC-MS/MS and LC (cont'd.)

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Food Chemistry – Organics (cont'd.)	Fruits, Vegetables, Nuts, Cereal & Dried Fruit, Oils/ Fatty Matrices (cont'd.)	Isofenphos Isofenphos Methyl Isoprothiolane Kresoxim Methyl Lindane (HCH-gamma) Malaoxon (Malathion deg) Malathion (ver Malaoxon) Mefenpyr Diethyl Mepronil Metalaxyl Methacrifos Methidathion Methoxychlor Mevinphos Mirex Molinate Myclobutanil Naled (SQ) Napropamide Nitralin Nitrofen Nitrothal Isopropyl Nuarimol Ofurace Oxadixyl Oxyfluorfen Paraoxon Ethyl Paraoxon Methyl Parathion Ethyl Parathion Methyl Penconazole Pendimethalin Pentachloroaniline Pentachloroanisole Pentachlorobenzene Pentachlorobenzonitrile Pentachlorophenol Permethrin_Group Peaks Phenthoate Phenylphenol-ortho Phorate Phosalone Phthalimide (Folpet deg) Pirimiphos Ethyl Pirimiphos Methyl Procymidone Profenofos Profluralin Prometryn	PE-674 Determination of pesticide residue by Chromatography - GC-MS/MS and LC (cont'd.)

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Food Chemistry – Organics (cont'd.)	Fruits, Vegetables, Nuts, Cereal & Dried Fruit, Oils/ Fatty Matrices (cont'd.)	Propachlor Propazine Propetamphos Propyzamide Prothiofos Pyrazophos Pyraziflumid Pyridaben Pyridaphenthion Pyrifenox_Group Peaks Pyrimethanil Pyriproxyfen Quinalphos Quintozene (ver Resmethrin Silthiofam Simazine Tebuconazole Tebufenpyrad Tecnazene Tefluthrin Terbacil Terbuthylazine Terbuthylazine Desethyl Terbutryn Tetrachlorvinphos Tetraconazole Tetradifon Tetrahydrophthalimide (THPI) (Captan deg Tetramethrin_Group Peaks Tetrasul Thiometon Tolclofos Methyl Transfluthrin Triadimefon Triadimenol_Group Peaks Tri-Allate Triamiphos Trichloroanisole-2,4,6 Trichlorophenol-2,4,6 Trifluralin Uniconazole (SQ) Vinclozolin	PE-674 Determination of pesticide residue by Chromatography - GC-MS/MS and LC (cont'd.)
		Pesticide residue LC-MS/MS Parameters: 2,4-D	

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Food Chemistry – Organics (cont'd.)	Fruits, Vegetables, Nuts, Cereal & Dried Fruit, Oils/ Fatty Matrices (cont'd.)	Acephate Acetamiprid Acibenzolar-S-Methyl Afidopyrofen Aldicarb Aldicarb Sulfone Ametoctradin Aminocarb Amidosulfuron Atrazine-Desisopropyl Azaconazole_2 peaks Azadirachtin Azamethiphos Azimsulfuron Azinphos Ethyl Azinphos Methyl Azoxystrobin BAC nC-08 BAC nC-10 BAC nC-18 Bencilaminopurine Benomyl-Carbendazim Bentazone Methyl Benthiovalicarb Isopropyl Bixafen Boscalid Bromacil Bromoxynil Bromuconazole Buprofezin Butocarboxim sulfoxide Butoxycarboxim Butralin Buturon Cadusafos Carbaryl Carbofuran (SQ) Carbofuran, 3-Hydroxy- (SQ) Carboxin Carfentrazone Ethyl Chlorbromuron Chlorfluazuron Chloroxuron Chlorsulfuron Chorantraniliprole Clethodim Sulfoxide Clofentezine Clomazone	PE-674 Determination of pesticide residue by Chromatography - GC-MS/MS and LC (cont'd.)

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Food Chemistry – Organics (cont'd.)	Fruits, Vegetables, Nuts, Cereal & Dried Fruit, Oils/ Fatty Matrices (cont'd.)	Cloransulam Methyl Clothianidin Coumaphos Crimidine Cyanazine Cyantraniliprole Cyazofamide Cycloate Cyflufenamide Cyflumetofen DDAC nC-08 DDAC nC-14 Demeton-S Demeton-S-Methyl Demeton-S-Methyl Sulfone Demeton-S-Methyl-Sulfoxide (Oxydemeton M Demeton-S-Sulfoxide Desmedipham Desmetryn Dialifos Dichlofluanid Dichlorvos Diflubenzuron Dimefuron Dimethachlor Dimethenamid-P Dimethoate Dimethomorph Dinotefuran Diuron DMST (Tolylfluanid deg) Dodine Edifenphos Emamectin Benzoate Epoxiconazole Ethaboxam Ethiofencarb Ethiofencarb sulfone Ethiofencarb Sulfoxide Etoxazole Famoxadone Fenamidone Fenamiphos Sulfone Fenamiphos Sulfoxide Fenbuconazole Fenbutatin oxide Fenhexamid Fenoxycarb	PE-674 Determination of pesticide residue by Chromatography - GC-MS/MS and LC (cont'd.)

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Food Chemistry – Organics (cont'd.)	Fruits, Vegetables, Nuts, Cereal & Dried Fruit, Oils/ Fatty Matrices (cont'd.)	Fenoxaprop-P-ethyl Fenpiclonil Fenpropidin Fenpyroximate Fensulfothion Fensulfothion oxon Fensulfothion oxon sulfone Fensulfothion sulfone Fenthion oxon Sulfone Fenthion oxon Sulfoxide Fenthion Sulfoxide Fenuron Fipronil Fipronil Sulfide Fipronil Sulfone Flamprop Flazasulfuron Flonicamid (ver TFNA, TFNG) Florasulam Fluazifop Methyl Fluazinam Flubendiamide Fludioxinil Flufenoxuron Fluorochloridone Fluoxastrobin Flupyradifurone Flusilazole Flutriafol Fluxapyroxad Forchlorfenuron Formetanate Fosthiazate Fuberidazole Haloxyfop methyl Haloxyfop-2-Ethoxyethyl Haloxifop (Suma) Hexaflumuron Hexazinone Hexythiazox Imazalil Imazamox Imazapic Imazapyr Imazosulfuron Imidacloprid Ioxynil Isoprocarb	PE-674 Determination of pesticide residue by Chromatography - GC-MS/MS and LC (cont'd.)

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Food Chemistry – Organics (cont'd.)	Fruits, Vegetables, Nuts, Cereal & Dried Fruit, Oils/ Fatty Matrice (cont'd.)	Isoxaflutole Isoxathion Ivermectin Lactofen Linuron Lufenuron Mandipropamid MCPA Mecarbam Mepanipyrim Meptyl-Dinocap Mesosulfuron Methyl Metaflumizone Metazachlor Metconazole Methabenzthiazuron Methamidophos Methiocarb Methiocarb Sulfone Methiocarb Sulfoxide Methomyl Methoprotryne Methoxyfenozide Metobromuron Metolachlor Metolcarb Metoxuron Metrafenone Metsulfuron Methyl Monocrotophos Monolinuron Monuron Neburon Nicosulfuron Norflurazon Novaluron Omethoate Oxadiargyl Oxamyl Oxasulfuron Oxathiapiprolin Oxycarboxin Paclobutrazol Pencycuron Penthiopyrad Phorate Oxon Phorate Oxon Sulfone Phorate Oxon Sulfoxide Phorate Sulfone	PE-674 Determination of pesticide residue by Chromatography - GC-MS/MS and LC (cont'd.)

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Food Chemistry – Organics (cont'd.)	Fruits, Vegetables, Nuts, Cereal & Dried Fruit, Oils/ Fatty Matrices (cont'd.)	Phorate Sulfoxide Phosmet Phosmet Oxon Phosphamidon_2 peaks Phoxim Picolinafen Picoxystrobin Pinoxaden Pirimicarb Pirimicarb Desmethyl Pirimicarb Desmethyl Formamido Prochloraz (ver Propamocarb Propargite Propham Propiconazole_2 peaks Prosulfocarb Prosulfuron Pyraclostrobin Pyridalyl Pyridate Quinclorac Rimsulfuron Rotenone Sebuthylazine Sethoxydim (ver Clethodim) Spinetoram Spinosad Spinosad A Spinosad D Spirodiclofen Spiromesifen Spirotetramat Spirotetramat-cis-enol Spirotetramat-Cis-keto-OH Spirotetramat-Enol-Glucoside Spirotetramat-Mono-OH Sulcotrione Sulfentrazone Sulfosulfuron Sulfoxaflor_2 peaks Tebufenozide Teflubenzuron Tepraloxydim Thiabendazole Thiacloprid	PE-674 Determination of pesticide residue by Chromatography - GC-MS/MS and LC (cont'd.)

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Food Chemistry – Organics (cont'd.)	Fruits, Vegetables, Nuts, Cereal & Dried Fruit, Oils/ Fatty Matrices (cont'd.)	Thiamethoxam Thiencarbazone methyl Thifensulfuron Methyl Thiobencarb Thiocyclam Thiofanox sulfone Thiophanate Methyl Tolfenpyrad Tolylfluanid (ver DMST) Triasulfuron Triazophos Triazoxide Trichlorfon Tricresyl Phosphate Tricyclazole Tridemorph Trifloxystrobin Triflumizole Triflumizole FM-6-1 Triflumuron Triforine_2 peaks (SQ) Triticonazole Vamidothion Zoxamide	PE-674 Determination of pesticide residue by Chromatography - GC-MS/MS and LC (cont'd.)
Food Chemistry – Organics (cont'd.)	Water, food, Soil.	Aminomethylphodphonic cid (AMPA). Glyphosate Glufosinate	PE-681- Glyphosate, Glufosinate and AMPA in fruits and vegetables by LC/MS-MS chromatography. PE-6025- Glyphosate, Glufosinate and AMPA in soils by LC/MS-MS chromatography.

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FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Food Chemistry – Organics	Fruits, Vegetables, Nuts, Cereal & Dried Fruit, Oils/ Fatty Matrices	Polar Pesticide residue Chlorate, Ethephon, Fosetyl, Perchlorate, Phosphonic Acid	PE-6015 Determination of polar pesticides by LC/MS-MS chromatography and MS-MS detection
Agriculture Chemistry – Inorganics	Water, Fruits, Vegetables, Plant material	Trace elements: Ca, Mg, Na, K, Fe, Mn, Cu, Zn, Mo, S, P and B	PEC-009 Determination of metals in Water, plant material and fruits by ICP-OES

FIELDS OF TESTING	MATERIAL/ MATRIX	DETERMINANT(S)/ ANALYTE(S)	METHOD REFERENCE
Agriculture Chemistry – Inorganics (cont'd.)	Vegetables, Plant material	Starch	PE-372 Determination of starch in vegetables by UV-Vis spectrophotometry
Chemistry - Inorganics	Water and soils	pH	PEC-001 Determination of pH
		Electrical Conductivity	PEC-002 Determination of Electrical Conductivity