



# CERTIFICATE OF ACCREDITATION

*This is to attest that*

## **AGQ PRODYCON COLOMBIA SAS**

CALLE 153A NO. 7H - 72  
BOGOTA 110131, REPUBLIC OF COLOMBIA

**Testing Laboratory TL-822**

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, 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 January 4, 2022



A handwritten signature in black ink that reads 'Raj Nathan'.

**President**

# SCOPE OF ACCREDITATION

International Accreditation Service, Inc.

3060 Saturn Street, Suite 100, Brea, California 92821, U.S.A. | [www.iasonline.org](http://www.iasonline.org)

## AGQ PRODYCON COLOMBIA SAS

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*Accredited to ISO/IEC 17025:2017*

*Effective Date January 4, 2022*

<b>FIELDS OF TESTING</b>	<b>MATERIAL/ MATRIX</b>	<b>DETERMINANT(S)/ ANALYTE(S)</b>	<b>METHOD REFERENCE</b>
<b>FOOD-ORGANIC-PESTICIDES</b>	<b>Fruits, Vegetables, Fatty Matrices, Coffee, Leaves, Flour and Cereals</b>	Determination of Pesticide Residues by chromatography GC / MS-MS and LC / MS-MS  Acetacloro, Acrinatrina, Alacloro, Aldrin (SP), Ametrina, Atrazina, Benalaxil (SP), Benfluralina, Bifenazato, Bifentrina, Bifenilo, Bitertanol, Bromofos Metil, Bromopropilato, Bupirimato, Carbofenotion, Carbosulfan, Clordano cis, Clordano trans, Clorfenapir, Clorfenson, Clorfenvinfós, Clormefos, Clorotalonil, Clortoluron, Clorprofam, Clorpirifos Etil, Clorpirifos Metil, Clortal Dimetil, Clozolinato, Cloropropilato, Coumaphos, Ciflutrin, Cihalotrin-Lambda, Cipermetrina, Ciproconazol, Ciprodinil, o,p-DDD, p,p'-DDD+o,p-DDT, o,p-DDE, p,p-DDE, p,p- DDT, DEET, Deltametrina, Diafentiuron, Diazinon, Diclobenilo, Diclofention, 4,4 Diclorobenzofenona, Diclobutrazol, Diclorán, Dicofol p,p', Dieldrin (SP), Difenoconazol, Diflufenicán, Diniconazol, Difenilamina, Disulfotón (SP), Disulfotón sulfona, Disulfotón sulfoxido, Ditalimfos, Endosulfan Sulfato, Endosulfan Alfa, Endosulfan Beta, Endrin, EPN, EPTC, Etalfluralina, Etion, Etofumesato (SP), Etoprofos, Etridiazol, Etrimfos, Fenarimol, Fenazaquina, Fenclorfos, Fenitrotión, Fenpropatrin, Fention (SP), Fentoato, 2-Fenilfenol, Fosalón, Ftalamida (Folpet), Fenvalerato+Esfenvalerato, Flucitrinato, Fluopicolide, Fluopiram, Folpet, Fonofos, Furalaxil, Heptacloro (SP), Heptacloro Epóxido, Hexaclorobenceno,	PE-674

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<b>FOOD-ORGANIC-PESTICIDES</b> (cont'd.)	<b>Fruits, Vegetables, Fatty Matrices, Coffee, Leaves, Flour and Cereals</b> (cont'd.)	Hexaconazol, Iprodiona, Iprovalicarb, Isazofos, Isodrin, Isofenfos, Isofenfos Metil, Kresoxim Metil, Lindano, Malation (SP), Mepronilo, Metalaxil (SP), Metidación, Metoxicloro, Metribuzina, Mevinfos, Mirex, Molinato, Miclobutanil, Naled, Napropamida, Nuarimol, Ofurace, Oxadixilo, Oxifluorfen, Paraoxon Etil, Paration Etil, Paration Metil (SP), Penconazol, Pendimetalina, Pentacloroanilina, Pentaclorobenceno, Permetrina, Piperonilo Butóxido, Pirimicarb (SP), Pirimifos Etil, Pirimifos Metil, Procimidona, Profenofós, Profluralin, Prometrina, Propaclor, Propizamida, Protiofós, Pirazofos, Piridabén, Piridafention, Pirifenox, Pirimetanil, Piriproxifén, Quinalfós, Quinometionat, Quintoceno, Simazina, Tebuconazol, Tebufenpirad, Tecnaceno, Teflutrin, Terbacil, Terbumeton, Terbutilazina, Terbutrin, Tetraconazol, Tetradifón, Tetrametrina, Tiometon, Tolclofos Metil, Transflutrin, Triadimefon (SP), Triadimenol (SP), 2,4,6-Triclorofenol, Trifluralina, Uniconazol, Vinclozolina (SP), Dieldrin (SUM), DDT (SUM), Disulfutón (SUM), Endosulfan (SUM), Folpet (SUM), 2,4-D, Abamectina, Acefato, Acequinocyl, Acetamiprid, Acibenzolar-S-Metil, Aclonifen, Aldicarb, Aldicarb Sulfona, Aldicarb Sulfoxido, Ametoctradina, Amitraz, Azadiractina, Azametifos, Azimsulfurón, Azinfos Etil, Azinfos Metil, Azoxistrobina, Bendiocarb, Benfuracarb, Benomilo- Carbendazima, Bentazona(SP), Bentazona Metil, Bentiovalicarb Isopropilo, Bioalletrina, Boscalida, Bromacilo, Bromoxinilo, Bromuconazol, Buprofezin, Butacloro, Butoxicarboxim, Butralina, Cadusafos, Captafol, Carbaril, Carbofuran (SP), Carbofuran-3- Hidroxi, Carboxim, Carfentrazona Etil, Clorantraniliprole, Clorfluazuron, Cloridazon, Cihexatina, Cletodim, Clofentezina, Clomazona, Clopiralid, Clotianidin, Ciantraniliprole, Ciazofamida, Cicloato, Cicloxidim (SP), Ciflufenamida, Ciflumetofen, Cimoxanilo,	PE-674 (cont'd.)

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<b>FOOD-ORGANIC-PESTICIDES</b> (cont'd.)	<b>Fruits, Vegetables, Fatty Matrices, Coffee, Leaves, Flour and Cereals</b> (cont'd.)	Ciromazina, Demeton-S- Metil (SP), Demeton S Metil sulfona, Demeton-S-Methyl Sulfoxide, Desmedifam, Dialifos, Diclofluanida, Diclormid, Diclorvos, Diclofop, Diclofop Metil, Dietofencarb, Diflubenzuron, Dimetoato (SP), Dimetomorf, Dinocap (SP), Dinotefuran, Ditianon, Diuron, DNOC, Dodemorfo, Dodina, Emamectina Benzoato, Epcleoxiconazol, Etiofencarb, Etiofencarb sulfóxido, Etiprol, Etirimol, Etofenprox, Etoxiquina, Etoxazol, Espinetoram, Espinosad, Espirodiclofeno, Espiromesifeno, Espirotetramat (SP), Espirotetramate-Cis-Enol, Espirotetramat-Cis-keto-OH, Espirotetramate-Enol-Glucoside, Espirotetramate-Mono-OH, Espiroxamina, Famoxadona, Fenamidona, Fenamifos (SP), Fenbuconazol, Fenhexamida, Fenmedifam, Fenobucarb, Fenoxicarb, Fenpropidin (SP), Fenpropimorfo, Fenpirazamina, Fenpiroximato, Fensulfotion, Fention sulfona, Fention sulfoxido, Fipronil (SP), Fipronil Sulfide, Fipronil Sulfona, Flazasulfuron, Flonicamid (SP), Fluazifop Metilo, Fluazifop, Fluazifop-p Butil, Fluacinam, Flubendiamida, Fludioxonilo, Flufenacet, Flufenoxuron, Flumioxazina, Fluometuron, Fluquinconazol, Fluroxipir, Flusilazol, Flutolanil, Flutriafol, Forclorfenuron, Formetanato, Formotion, Fostiazato, Forato, Forato Sulfona, Forato Sulfoxido, Fosmet, Fosfamidon, Fuberidazol, Furatiocarb, Haloxifop metil, Haloxyfop-2- Ethoxyetil, Haloxyfop-R, Hexaflumuron, Hexitiazox, Himexazol, Imazalil, Imazamox, Imidacloprid, Indaziflam, Indoxacarb, Ioxynil, Isocarbofos, Isoproturón, Isoxabén, Lenacilo, Linurón, Lufenuron, Mandipropamid, MCPA, Mecarbam, Mepanipirim, Metaflumizona, Metamitrona, Metazacloro, Metconazol, Metamidofos, Metiocarb (SP), Metiocarb sulfona, Metiocarb sulfóxido, Metil Tiofanato (SP), Metomilo (SP), Metoxifenoxida, Metolacloro, Metolcarb,	PE-674 (cont'd.)

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<b>FOOD-ORGANIC-PESTICIDES</b> (cont'd.)	<b>Fruits, Vegetables, Fatty Matrices, Coffee, Leaves, Flour and Cereals</b> (cont'd.)	Metoxuron, Metrafenona, Monocrotofós, Monolinurón, Nicosulfuron, Nitenpiram, Norflurazon, Novalurón, Ometoato, Orizalin, Oxadiargilo, Oxadiazón, Oxamilo, Oxicarboxina, Paclobutrazol, Pencicurón, Pentiopirad, Picoxistrobina, Piraflufeno, Piraflufen Etil, Procloraz (SP), Promecarb, Propamocarb (SP), Propanil, Propaquizafop, Propargita, Profam, Propiconazol, Propoxur, Proquinazid, Prosulfocarb, Protioconazol, Pimetrocina, Piraclostrobin, Piraflufeno Etilo, Piridalilo, Piridato, QAC BAC, QAC DDAC, Quinclorac, Quinoxifen, Quizalofop- Ethyl (SP), Rimsulfuron, Rotenona, Saflufenacil, Setoxidim, Sulcotriona, Sulfotep, Sulfoxaflor, Tebufenocida, Teflubenzurón, Terbufos, Terbufos sulfona, Terbufos sulfóxido, TFNA, TFNG, Tiabendazol, Tiacloprid, Thiametoxam (SP), Tiodicarb (SP), Tiobencarb, Tolilfluanida (SP), Triazofos, Triclorfon, Triclopir, Triciclazol, Tridemorfo, Trifloxystrobin, Triflumizol (SP), Triflumurón, Triforina, Zoxamida, Carbendazim and benomyl (SUM), Espirotriamet (SUM), Aldicarb (SUM), Dimetoato (SUM), Metiocarb (SUM), Forato (SUM), Carbofuran (SUM), Metomilo (SUM), Piraflufen-etilo (SUM), Flonicamid (SUM), Thiametoxan (SUM)	PE-674 (cont'd.)
<b>FOOD-ORGANIC</b>	<b>High water content (Fruit), high fat matrix and cereals</b>	Determination of Dithiocarbamates by GC.MS in high water content (Fruit), high fat matrix (avocado) and cereals  Dithiocarbamates as CS <sub>2</sub>	PCO-800