



El Instituto Nacional de Normalización, INN, certifica que:

**GESTION DE CALIDAD Y LABORATORIO S.A.**

**LABORATORIO DE ALIMENTOS, AGUAS Y RILES**

ubicado en Av. Parque Antonio Rabat Sur N°6165, Vitacura, Santiago

ha renovado su acreditación en el Sistema Nacional de Acreditación del INN, como

**Laboratorio de ensayo**

**según NCh-ISO 17025.0f2005**

en el área Química para frutas y hortalizas, con el alcance indicado en anexo.

Primera acreditación: Desde el 12 de Junio de 2002

Vigencia de la Acreditación : hasta el 12 de Junio de 2020

Santiago de Chile, 12 de Diciembre de 2016

**Eduardo Ceballos Osorio**  
Jefe de División Acreditación

**Sergio Toro Galleguillos**  
Director Ejecutivo



**ACREDITACION LE 341**

**ALCANCE DE LA ACREDITACION DEL LABORATORIO DE ALIMENTOS, AGUAS Y RILES, DE GESTION DE CALIDAD Y LABORATORIO S.A., SEDE SANTIAGO, COMO LABORATORIO DE ENSAYO**

**AREA : QUIMICA PARA FRUTAS Y HORTALIZAS**

Ensayo	Norma/Especificación	Producto a que se aplica
Ditiocarbamatos	PTCA 02, rev09 basado en UNE-EN 12396-2_2000. "Determinación de residuos de ditiocarbamatos y disulfuro de tiuram" Parte 2: Método por cromatografía de gases" GC/MS	Alimentos de origen vegetal tales como frutas y las hortalizas con alto contenido de humedad y bajo contenido de grasa, bajo contenido de humedad y alto contenido de grasa, cereales.
2,4,6-Tribromofenol (0.01-1.00 ppm) 2-Fenilfenol (0.01-1.00 ppm) Acefato (0.01-1.00 ppm) Acetocloro (0.01-1.00 ppm) Aclonifén (0.01-1.00 ppm) Acrinatrina (0.01-1.00 ppm) Alacloro (0.01-1.00 ppm) Aldrín (0.01-1.00 ppm) Aletrin (0.01-1.00 ppm) Atrazina (0.01-1.00 ppm) Azaconazol (0.01-1.00 ppm) Azinfós etil (0.01-1.00 ppm) Azinfós metil (0.01-1.00 ppm) Azoxistrobina (0.01-1.00 ppm) Benalaxil (0.01-1.00 ppm) Bendiocarb (0.01-1.00 ppm) Benfluralina (0.01-1.00 ppm) Bifenazato (0.01-1.00 ppm) Bifenilo (0.01-1.00 ppm) Bifentrina (0.01-1.00 ppm)	PTCA 01, rev15 basado en UNE-EN 15662. 2009 "Determinación de residuos de plaguicidas utilizando LC-MS/MS o GC/MS seguido de extracción/división de acetonitrilo y método de purificación dispersiva SPE-Quechers" GC/MS	Alimentos de origen vegetal tales como frutas (incluidas las frutas secas), las hortalizas, cereales y sus productos procesados: Alto contenido de humedad y bajo contenido de grasa Alto contenido de acidez y alto contenido de agua Alto contenido de aceites Alto contenido de almidón y/o proteína y bajo contenido de agua y grasa

Ensayo	Norma/Especificación	Producto a que se aplica
Bitertanol (0.01-1.00 ppm)		
Boscalid (0.01-1.00 ppm)		
Bromacilo (0.01-1.00 ppm)		
Bromofós etil (0.01-1.00 ppm)		
Bromofós metil (0.01-1.00 ppm)		
Bromopropilato (0.01-1.00 ppm)		
Bupirimato (0.01-1.00 ppm)		
Buprofezina (0.01-1.00 ppm)		
Butoxido piperon (0.01-1.00 ppm)ilo		
Cadusafos (0.01-1.00 ppm)		
Captafol (0.01-1.00 ppm)		
Captan (0.01-1.00 ppm)		
Carbofenotion (0.01-1.00 ppm)		
Carfentrazona etil (0.01-1.00 ppm)		
Cialotrina lambda (0.01-1.00 ppm)		
Cianazina (0.01-1.00 ppm)		
Cifenotrina (0.01-1.00 ppm)		
Ciflutrin (0.01-1.00 ppm)		
Cipermetrina (0.01-1.00 ppm)		
Ciproconazol (0.01-1.00 ppm)		
Ciprodinil (0.01-1.00 ppm)		
Clodinafop propargil (0.01-1.00 ppm)		
Clomazona (0.01-1.00 ppm)		
Cloquintocet mexyl (0.01-1.00 ppm)		
Clorantraniliprole (0.01-1.00 ppm)		
Clordano cis (0.01-1.00 ppm)		

Ensayo	Norma/Especificación	Producto a que se aplica
Clordano trans (0.01-1.00 ppm)		
Clorfenapir (0.01-1.00 ppm)		
Clorfenoson (0.01-1.00 ppm)		
Clorfenvinfós (0.01-1.00 ppm)		
Clorobencilato (0.01-1.00 ppm)		
Clorotalonil (0.01-1.00 ppm)		
Clorotoluron (0.01-1.00 ppm)		
Clorpirifos etil (0.01-1.00 ppm)		
Clorpirifos metil (0.01-1.00 ppm)		
Clorprofam (0.01-1.00 ppm)		
Clortal dimetil (0.01-1.00 ppm)		
Clortiofos (0.01-1.00 ppm)		
Clozolinato (0.01-1.00 ppm)		
Coumafos (0.01-1.00 ppm)		
DDD o,p (0.01-1.00 ppm)		
DDD p,p (0.01-1.00 ppm)		
DDE o,p (0.01-1.00 ppm)		
DDE p,p (0.01-1.00 ppm)		
DDT o,p (0.01-1.00 ppm)		
DDT p,p (0.01-1.00 ppm)		
Deltametrina (0.01-1.00 ppm)		
Demeton (0.01-1.00 ppm)		
Demeton-s-metilo (0.01-1.00 ppm)		
Desmedifam (0.01-1.00 ppm)		
Desmetrin (0.01-1.00 ppm)		
Diazinón (0.01-1.00 ppm)		

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Diclobenilo (0.01-1.00 ppm)		
Diclobutrazol (0.01-1.00 ppm)		
Diclofluanid (0.01-1.00 ppm)		
Diclorán (0.01-1.00 ppm)		
Diclormid (0.01-1.00 ppm)		
Diclorvos (0.01-1.00 ppm)		
Dicofol (0.01-1.00 ppm)		
Dicrotofos (0.01-1.00 ppm)		
Dieldrín (0.01-1.00 ppm)		
Dietofencarb (0.01-1.00 ppm)		
Difenamid (0.01-1.00 ppm)		
Difenilamina (0.01-1.00 ppm)		
Difenoconazol (0.01-1.00 ppm)		
Diflufenicán (0.01-1.00 ppm)		
Dimetenamid-P (0.01-1.00 ppm)		
Dimetoato (0.01-1.00 ppm)		
Dimetomorf (0.01-1.00 ppm)		
Diniconazol (0.01-1.00 ppm)		
Disulfoton (0.01-1.00 ppm)		
Dodemorf (0.01-1.00 ppm)		
Edifenfos (0.01-1.00 ppm)		
Endosulfan alfa (0.01-1.00 ppm)		
Endosulfan beta (0.01-1.00 ppm)		
Endosulfan sulfato (0.01-1.00 ppm)		
Endrin (0.01-1.00 ppm)		
EPN (0.01-1.00 ppm)		

Ensayo	Norma/Especificación	Producto a que se aplica
Epoxiconazol (0.01-1.00 ppm)		
EPTC (0.01-1.00 ppm)		
Esfenvalerato (0.01-1.00 ppm)		
Espirodiclofeno (0.01-1.00 ppm)		
Espiromesifeno (0.01-1.00 ppm)		
Espiroxamina (0.01-1.00 ppm)		
Etaconazol (0.01-1.00 ppm)		
Etiofencarb (0.01-1.00 ppm)		
Etion (0.01-1.00 ppm)		
Etofenprox (0.01-1.00 ppm)		
Etofumesato (0.01-1.00 ppm)		
Etoprofos (0.01-1.00 ppm)		
Etoxazol (0.01-1.00 ppm)		
Etridiazol (0.01-1.00 ppm)		
Etrimfos (0.01-1.00 ppm)		
Famoxadona (0.01-1.00 ppm)		
Fenamidona (0.01-1.00 ppm)		
Fenamifos (0.01-1.00 ppm)		
Fenarimol (0.01-1.00 ppm)		
Fenazaquina (0.01-1.00 ppm)		
Fenclorfos (0.01-1.00 ppm)		
Fenhexamid (0.01-1.00 ppm)		
Fenitrotión (0.01-1.00 ppm)		
Fenotrina (0.01-1.00 ppm)		
Fenpropatrina (0.01-1.00 ppm)		
Fenpropidin (0.01-1.00 ppm)		

Ensayo	Norma/Especificación	Producto a que se aplica
Fenpropimorf (0.01-1.00 ppm)		
Fensulfotión		
(0.01-1.00 ppm)		
Fention		
(0.01-1.00 ppm)		
Fentoato		
(0.01-1.00 ppm)		
Fenvalerato		
(0.01-1.00 ppm)		
Fipronil		
(0.01-1.00 ppm)		
Flazasulfurón		
(0.01-1.00 ppm)		
Fluacifop butil		
(0.01-1.00 ppm)		
Flucitrinato		
(0.01-1.00 ppm)		
Fludioxonil		
(0.01-1.00 ppm)		
Flufenacet		
(0.01-1.00 ppm)		
Flumetralin		
(0.01-1.00 ppm)		
Flumioxazina		
(0.01-1.00 ppm)		
Fluometurón		
(0.01-1.00 ppm)		
Fluquinconazol		
(0.01-1.00 ppm)		
Fluroxipir metilheptil		
(0.01-1.00 ppm)		
Flusilazol		
(0.01-1.00 ppm)		
Flutolanil		
(0.01-1.00 ppm)		
Flutriafol		
(0.01-1.00 ppm)		
Folpet		
(0.01-1.00 ppm)		
Fonofos		
(0.01-1.00 ppm)		
Forato		
(0.01-1.00 ppm)		
Formotion		
(0.01-1.00 ppm)		
Fosalón		
(0.01-1.00 ppm)		
Fosfamidón		
(0.01-1.00 ppm)		
Fosmet		
(0.01-1.00 ppm)		

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Furalaxil (0.01-1.00 ppm)		
Furatiocarb (0.01-1.00 ppm)		
Haloxifop metilester (0.01-1.00 ppm)		
HCH alfa (0.01-1.00 ppm)		
HCH beta (0.01-1.00 ppm)		
HCH delta (0.01-1.00 ppm)		
HCH gama (Lindano) (0.01-1.00 ppm)		
Heptacloro (0.01-1.00 ppm)		
Heptacloro epoxide cis (0.01-1.0 ppm)		
Heptacloro epoxide trans (0.01-1.00 ppm)		
Heptenofos (0.01-1.00 ppm)		
Hexaclorobenceno (0.01-1.00 ppm)		
Hexaconazol (0.01-1.00 ppm)		
Hexazinona (0.01-1.00 ppm)		
Imazalil (0.01-1.00 ppm)		
Indoxacarb (0.01-1.00 ppm)		
Iprobenfos (0.01-1.00 ppm)		
Iprodiona (0.01-1.00 ppm)		
Iprovalicarb (0.01-1.00 ppm)		
Isofenfos (0.01-1.00 ppm)		
Isofenfos metil (0.01-1.00 ppm)		
Kresoxim metil (0.01-1.00 ppm)		
Lenacilo (0.01-1.00 ppm)		
Linurón (0.01-1.00 ppm)		
Malaoxon (0.01-1.00 ppm)		
Malatión (0.01-1.00 ppm)		



Ensayo	Norma/Especificación	Producto a que se aplica
Mecarbam (0.01-1.00 ppm)		
Mepanipirima (0.01-1.00 ppm)		
Metacrifos (0.01-1.00 ppm)		
Metaxilo (0.01-1.00 ppm)		
Metaldehído (0.01-1.00 ppm)		
Metamidofós (0.01-1.00 ppm)		
Metazacloro (0.01-1.00 ppm)		
Metidati3n (0.01-1.00 ppm)		
Metolaclor (0.01-1.00 ppm)		
Metoxicloro (0.01-1.00 ppm)		
Metrafenona (0.01-1.00 ppm)		
Metribucina (0.01-1.00 ppm)		
Mevinf3s (0.01-1.00 ppm)		
Miclobutanilo (0.01-1.00 ppm)		
Mirex (0.01-1.00 ppm)		
Molinato (0.01-1.00 ppm)		
Monocrotof3s (0.01-1.00 ppm)		
Napropamida (0.01-1.00 ppm)		
Nitrofenol (0.01-1.00 ppm)		
Ofurace (0.01-1.00 ppm)		
Ometoato (0.01-1.00 ppm)		
Oxadiaz3n (0.01-1.00 ppm)		
Oxadixilo (0.01-1.00 ppm)		
Oxiclordano (0.01-1.00 ppm)		
Oxifluorf3n (0.01-1.00 ppm)		
Paclobutrazol (0.01-1.00 ppm)		

Ensayo	Norma/Especificación	Producto a que se aplica
Paratión etil (0.01-1.00 ppm)		
Paratión metil (0.01-1.00 ppm)		
PCB 101 (0.01-1.00 ppm)		
PCB 138 (0.01-1.00 ppm)		
PCB 153 (0.01-1.00 ppm)		
PCB 180 (0.01-1.00 ppm)		
PCB 28 (0.01-1.00 ppm)		
PCB 52 (0.01-1.00 ppm)		
Penconazol (0.01-1.00 ppm)		
Pendimetalina (0.01-1.00 ppm)		
Permetrina (0.01-1.00 ppm)		
Piraclostrobina (0.01-1.00 ppm)		
Pirazofos (0.01-1.00 ppm)		
Piridabén (0.01-1.00 ppm)		
Piridafention (0.01-1.00 ppm)		
Pirifenox (0.01-1.00 ppm)		
Primetanil (0.01-1.00 ppm)		
Pirimicarb (0.01-1.00 ppm)		
Pirimifos etil (0.01-1.00 ppm)		
Pirimifos metil (0.01-1.00 ppm)		
Piriproxifén (0.01-1.00 ppm)		
Procimidona (0.01-1.00 ppm)		
Procloraz (0.01-1.00 ppm)		
Profenofós (0.01-1.00 ppm)		
Prometon (0.01-1.00 ppm)		
Prometrin (0.01-1.00 ppm)		

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Propacloro (0.01-1.00 ppm)		
Propanil (0.01-1.00 ppm)		
Propargita (0.01-1.00 ppm)		
Propazina (0.01-1.00 ppm)		
Propiconazol (0.01-1.00 ppm)		
Propizamida (0.01-1.00 ppm)		
Proquinazid (0.01-1.00 ppm)		
Prosulfocarb (0.01-1.00 ppm)		
Protiofos (0.01-1.00 ppm)		
Quinalfós (0.01-1.00 ppm)		
Quinometionato (0.01-1.00 ppm)		
Quinoxifeno (0.01-1.00 ppm)		
Quintoceno (0.01-1.00 ppm)		
Quizalofop etil (0.01-1.00 ppm)		
S 421 (0.01-1.00 ppm)		
Sebutilazin (0.01-1.00 ppm)		
Silafluofen (0.01-1.00 ppm)		
Siltiofam (0.01-1.00 ppm)		
Simacina (0.01-1.00 ppm)		
Sulfoteptau-Fluvalinato (0.01-1.00 ppm)		
Tebuconazol (0.01-1.00 ppm)		
Tebufenpirad (0.01-1.00 ppm)		
Tecnaceno (0.01-1.00 ppm)		
Teflutrina (0.01-1.00 ppm)		
Tepaloxidim (0.01-1.00 ppm)		
Terbacil (0.01-1.00 ppm)		

Ensayo	Norma/Especificación	Producto a que se aplica
Terbufos (0.01-1.00 ppm) Terbutilacina (0.01-1.00 ppm) Terbutrin (0.01-1.00 ppm) Tetraconazol (0.01-1.00 ppm) Tetradifón (0.01-1.00 ppm) Tetrametrina (0.01-1.00 ppm) Tolclofos metil (0.01-1.00 ppm) Tolilfluanida (0.01-1.00 ppm) Triadimefón (0.01-1.00 ppm) Triadimenol (0.01-1.00 ppm) Trialato (0.01-1.00 ppm) Triazofos (0.01-1.00 ppm) Triclorfón (0.01-1.00 ppm) Trifloxistrobina (0.01-1.00 ppm) Triflumizol (0.01-1.00 ppm) Trifluralina (0.01-1.00 ppm) Trinexapac etil (0.01-1.00 ppm) Triticonazole (0.01-1.00 ppm) Uniconazole (0.01-1.00 ppm) Vinclozolina (0.01-1.00 ppm) Zoxamida (0.01-1.00 ppm)		
2,4,5-T (0.01-1.00 ppm) 2,4-D (0.01-1.00 ppm) 4-CPA (0.01-1.00 ppm) 6-Benziladenina (0.01-1.00 ppm) Abamectina (0.01-1.00 ppm)	PTCA 01, rev15 basado en UNE-EN 15662. 2009 "Determinación de residuos de plaguicidas utilizando LC- MS/MS o GC/MS seguido de extracción/división de acetonitrilo y método de purificación dispersiva SPE- Quechers"	Alimentos de origen vegetal tales como frutas (incluidas las frutas secas), las hortalizas, cereales y sus productos procesados: Alto contenido de humedad y bajo contenido de grasa Alto contenido de acidez y alto contenido de agua Alto contenido de aceites Alto contenido de almidón y/o

Ensayo	Norma/Especificación	Producto a que se aplica
Acequínocilo (0.01-1.00 ppm) Acetamiprid (0.01-1.00 ppm) Acetocloro (0.01-1.00 ppm) Aldicarb (0.01-1.00 ppm) Aldicarb sulfon (0.01-1.00 ppm) Aldicarb sulfoxido (0.01-1.0 ppm) Atrazina (0.01-1.00 ppm) Amitraz (0.01-1.00 ppm) Azaconazol (0.01-1.00 ppm) Azadiractina (0.01-1.00 ppm) Azinfós metil (0.01-1.00 ppm) Azociclotina (0.01-1.00 ppm) Azoxistrobina (0.01-1.00 ppm) Benalaxil (0.01-1.00 ppm) Bendiocarb (0.01-1.00 ppm) Benfuracarb (0.01-1.00 ppm) Bentazona (0.01-1.00 ppm) Benzoato de Emamectina (0.01-1.00 ppm) Bifenazato (0.01-1.00 ppm) Bixafeno (0.01-1.00 ppm) Boscalid (0.01-1.00 ppm) Brodifacum (0.01-1.00 ppm) Bromacilo (0.01-1.00 ppm) Bromadiolona (0.01-1.00 ppm) Bupirimato (0.01-1.00 ppm) Buprofezina (0.01-1.00 ppm)	LC/MSMS	proteína y bajo contenido de agua y grasa

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Butoxido piperonilo (0.01-1.00 ppm)		
Cadusafos (0.01-1.00 ppm)		
Carbarilo (0.01-1.00 ppm)		
Carbendazina (0.01-1.00 ppm)		
Carbofurano (0.01-1.00 ppm)		
Carbofurano, 3 Hidroxi (0.01-1.00 ppm)		
Carbofurano, 3 Keto (0.01-1.00 ppm)		
Carbosulfan (0.01-1.00 ppm)		
Carfentrazona etil (0.01-1.00 ppm)		
Ciazofamida (0.01-1.00 ppm)		
Cicloxidim (0.01-1.00 ppm)		
Cihexatin (0.01-1.00 ppm)		
Cimoxanilo (0.01-1.00 ppm)		
Ciproconazol (0.01-1.00 ppm)		
Ciprodinil (0.01-1.00 ppm)		
Ciromazina (0.01-1.00 ppm)		
Cletodim (0.01-1.00 ppm)		
Clofentezina (0.01-1.00 ppm)		
Clomazona (0.01-1.00 ppm)		
Clopiralida (0.01-1.00 ppm)		
Clorantraniliprole (0.01-1.00 ppm)		
Cloridazona (0.01-1.00 ppm)		
Clorotoluron (0.01-1.00 ppm)		
Clorpirifos etil (0.01-1.00 ppm)		
Clorpirifos metil (0.01-1.00 ppm)		
Clorprofam (0.01-1.00 ppm)		

Ensayo	Norma/Especificación	Producto a que se aplica
Clotianidina (0.01-1.00 ppm)		
Coumafos (0.01-1.00 ppm)		
Daminozida (0.01-1.00 ppm)		
Dazomet (0.01-1.00 ppm)		
Desmedifam (0.01-1.00 ppm)		
Diazinón (0.01-1.00 ppm)		
Dicamba (0.01-1.00 ppm)		
Diclormid (0.01-1.00 ppm)		
Diclorprop (0.01-1.00 ppm)		
Diclorvos (0.01-1.00 ppm)		
Dicrotofos (0.01-1.00 ppm)		
Dietofencarb (0.01-1.00 ppm)		
Difenamid (0.01-1.00 ppm)		
Difenilamina (0.01-1.00 ppm)		
Difenoconazol (0.01-1.00 ppm)		
Diflubenzurón (0.01-1.00 ppm)		
Diflufenicán (0.01-1.00 ppm)		
Dimetenamid-P (0.01-1.00 ppm)		
Dimetoato (0.01-1.00 ppm)		
Dimetomorf (0.01-1.00 ppm)		
Diniconazol (0.01-1.00 ppm)		
Dinocap (0.01-1.00 ppm)		
Dinoseb (0.01-1.00 ppm)		
Disulfoton sulfon (0.01-1.00 ppm)		
Disulfoton sulfoxido (0.01-1.00 ppm)		
Ditianon (0.01-1.00 ppm)		

Ensayo	Norma/Especificación	Producto a que se aplica
Diurón (0.01-1.00 ppm)		
Dodemorf (0.01-1.00 ppm)		
Dodine (0.01-1.00 ppm)		
EPN (0.01-1.00 ppm)		
Epoxiconazol (0.01-1.00 ppm)		
EPTC (0.01-1.00 ppm)		
Espinetoram (0.01-1.00 ppm)		
Espiroadiclofeno (0.01-1.00 ppm)		
Espirotetramat (0.01-1.00 ppm)		
Espiroxamina (0.01-1.00 ppm)		
Etiofencarb (0.01-1.00 ppm)		
Etion (0.01-1.00 ppm)		
Etiprol (0.01-1.00 ppm)		
Etofenprox (0.01-1.00 ppm)		
Etofumesato (0.01-1.00 ppm)		
Etoprofos (0.01-1.00 ppm)		
Etoxiquina (0.01-1.00 ppm)		
Fenamidona (0.01-1.00 ppm)		
Fenamifos (0.01-1.00 ppm)		
Fenarimol (0.01-1.00 ppm)		
Fenazaquina (0.01-1.00 ppm)		
Fenbuconazol (0.01-1.00 ppm)		
Fenbutatin oxide (0.01-1.00 ppm)		
Fenhexamid (0.01-1.00 ppm)		
Fenmedifam (0.01-1.00 ppm)		
Fenoxicarb (0.01-1.00 ppm)		



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Fenpiroximato (0.01-1.00 ppm)		
Fenpropidin (0.01-1.00 ppm)		
Fenpropimorf (0.01-1.00 ppm)		
Fensulfotión (0.01-1.00 ppm)		
Fention (0.01-1.00 ppm)		
Fentoato (0.01-1.00 ppm)		
Fipronil (0.01-1.00 ppm)		
Flazasulfurón (0.01-1.00 ppm)		
Flocoumafen (0.01-1.00 ppm)		
Flonicamid (0.01-1.00 ppm)		
Fluacifop butil (0.01-1.00 ppm)		
Fluacinam (0.01-1.00 ppm)		
Flubendiamida (0.01-1.00 ppm)		
Fludioxonil (0.01-1.00 ppm)		
Flufenacet (0.01-1.00 ppm)		
Flufenoxurón (0.01-1.00 ppm)		
Fluometurón (0.01-1.00 ppm)		
Fluopicolide (0.01-1.00 ppm)		
Fluopiram (0.01-1.00 ppm)		
Fluroxipir (0.01-1.00 ppm)		
Fluroxipir metilheptil (0.01-1.00 ppm)		
Flurtamona (0.01-1.00 ppm)		
Flusilazol (0.01-1.00 ppm)		
Flutolanil (0.01-1.00 ppm)		
Flutriafol (0.01-1.00 ppm)		
Fomesafeno (0.01-1.00 ppm)		

Ensayo	Norma/Especificación	Producto a que se aplica
Forato		
(0.01-1.00 ppm)		
Forclorfenuron		
(0.01-1.00 ppm)		
Formetanato		
(0.01-1.00 ppm)		
Fosalón		
(0.01-1.00 ppm)		
Fosfamidón		
(0.01-1.00 ppm)		
Fosmet		
(0.01-1.00 ppm)		
Fostiazato		
(0.01-1.00 ppm)		
Furalaxil		
(0.01-1.00 ppm)		
Furatiocarb		
(0.01-1.00 ppm)		
Haloxifop		
(0.01-1.00 ppm)		
Heptenofos		
(0.01-1.00 ppm)		
Hexaconazol		
(0.01-1.00 ppm)		
Hexaflumuron		
(0.01-1.00 ppm)		
Hexazinona		
(0.01-1.00 ppm)		
Hexitiazox		
(0.01-1.00 ppm)		
Imazalil		
(0.01-1.00 ppm)		
Imazamox		
(0.01-1.00 ppm)		
Imazapir		
(0.01-1.00 ppm)		
Imazetapir		
(0.01-1.00 ppm)		
Imidacloprid		
(0.01-1.00 ppm)		
Indoxacarb		
(0.01-1.00 ppm)		
Iodosulfuronmetil sodio		
(0.01-1.00 ppm)		
loxinil		
(0.01-1.00 ppm)		
Iprodiona		
(0.01-1.00 ppm)		
Iprovalicarb		
(0.01-1.00 ppm)		
Isofenfos		
(0.01-1.00 ppm)		

Ensayo	Norma/Especificación	Producto a que se aplica
Isoproturón (0.01-1.00 ppm)		
Isoxaflutol (0.01-1.00 ppm)		
Kresoxim metil (0.01-1.00 ppm)		
Lenacilo (0.01-1.00 ppm)		
Linurón (0.01-1.00 ppm)		
Lufenurón (0.01-1.00 ppm)		
Malaoxon (0.01-1.00 ppm)		
Malatión (0.01-1.00 ppm)		
Mandipropamid (0.01-1.00 ppm)		
MCPA (0.01-1.00 ppm)		
Mepanipirima (0.01-1.00 ppm)		
Meptildinocap (0.01-1.00 ppm)		
Mesotriona (0.01-1.00 ppm)		
Metacrifos (0.01-1.00 ppm)		
Metaflumizona (0.01-1.00 ppm)		
Metalaxilo (0.01-1.00 ppm)		
Metamidofós (0.01-1.00 ppm)		
Metamitriona (0.01-1.00 ppm)		
Metconazol (0.01-1.00 ppm)		
Metiocarb (0.01-1.00 ppm)		
Metiocarb sulfoxide (0.01-1.00 ppm)		
Metolaclor (0.01-1.00 ppm)		
Metomilo (0.01-1.00 ppm)		
Metoxifenoza (0.01-1.00 ppm)		
Metoxuron (0.01-1.00 ppm)		
Metribucina (0.01-1.00 ppm)		

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Ensayo	Norma/Especificación	Producto a que se aplica
Miclobutanilo (0.01-1.00 ppm)		
Milbemectina A3 (0.01-1.00 ppm)		
Milbemectina A4 (0.01-1.00 ppm)		
Molinato (0.01-1.00 ppm)		
Monocrotofós (0.01-1.00 ppm)		
Napropamida (0.01-1.00 ppm)		
Nicosulfurón (0.01-1.00 ppm)		
Novalurón (0.01-1.00 ppm)		
Nuarimol (0.01-1.00 ppm)		
Ofurace (0.01-1.00 ppm)		
Orizalina (0.01-1.00 ppm)		
Oxadiazón (0.01-1.00 ppm)		
Oxadixilo (0.01-1.00 ppm)		
Oxamilo (0.01-1.00 ppm)		
Oxidemetón metil (0.01-1.00 ppm)		
Paclobutrazol (0.01-1.00 ppm)		
Paratión metil (0.01-1.00 ppm)		
Pencicurón (0.01-1.00 ppm)		
Penconazol (0.01-1.00 ppm)		
Pendimetalina (0.01-1.00 ppm)		
Penoxsulam (0.01-1.00 ppm)		
Pentaclorofenol (0.01-1.00 ppm)		
Pimetrozina (0.01-1.00 ppm)		
Pinoxaden (0.01-1.00 ppm)		
Piraclostrobina (0.01-1.00 ppm)		
Piridabén (0.01-1.00 ppm)		

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Ensayo	Norma/Especificación	Producto a que se aplica
Piridate (0.01-1.00 ppm)		
Pirimetanil (0.01-1.00 ppm)		
Pirimicarb (0.01-1.00 ppm)		
Pirimifos metil (0.01-1.00 ppm)		
Piriproxifén (0.01-1.00 ppm)		
Piroxsulam (0.01-1.00 ppm)		
Procimidona (0.01-1.00 ppm)		
Procloraz (0.01-1.00 ppm)		
Profenofós (0.01-1.00 ppm)		
Prometon (0.01-1.00 ppm)		
Propamocarb (0.01-1.00 ppm)		
Propanil (0.01-1.00 ppm)		
Propaquizafop (0.01-1.00 ppm)		
Propargita (0.01-1.00 ppm)		
Propiconazol (0.01-1.00 ppm)		
Propizamida (0.01-1.00 ppm)		
Propoxur (0.01-1.00 ppm)		
Prosulfocarb (0.01-1.00 ppm)		
Protioconazol (0.01-1.00 ppm)		
Quinclorac (0.01-1.00 ppm)		
Quinmerac (0.01-1.00 ppm)		
Quinoxifeno (0.01-1.00 ppm)		
Quizalofop etil (0.01-1.00 ppm)		
Rimsulfurona (0.01-1.00 ppm)		
Rotenona (0.01-1.00 ppm)		
Setoxidim (0.01-1.00 ppm)		

Ensayo	Norma/Especificación	Producto a que se aplica
Simacina		
(0.01-1.00 ppm)		
Spinosad		
(0.01-1.00 ppm)		
Sulfotep		
(0.01-1.00 ppm)		
Tebuconazol		
(0.01-1.00 ppm)		
Tebufenozida		
(0.01-1.00 ppm)		
Tebufenpirad		
(0.01-1.00 ppm)		
Teflubenzurón		
(0.01-1.00 ppm)		
Tepraloxidim		
(0.01-1.00 ppm)		
Terbacil		
(0.01-1.00 ppm)		
Terbutilacina		
(0.01-1.00 ppm)		
Tetraconazol		
(0.01-1.00 ppm)		
Tiabendazol		
(0.01-1.00 ppm)		
Tiacloprid		
(0.01-1.00 ppm)		
Tiametoxam		
(0.01-1.00 ppm)		
Tidiazuron		
(0.01-1.00 ppm)		
Tiociclam		
(0.01-1.00 ppm)		
Tiodicarb		
(0.01-1.00 ppm)		
Tiofanato metil		
(0.01-1.00 ppm)		
Tolclofos metil		
(0.01-1.00 ppm)		
Triadimenol		
(0.01-1.00 ppm)		
Triasulfuron		
(0.01-1.00 ppm)		
Triazofos		
(0.01-1.00 ppm)		
Triciclazol		
(0.01-1.00 ppm)		
Triclopir		
(0.01-1.00 ppm)		
Triclorfón		
(0.01-1.00 ppm)		
Tridemorfo		
(0.01-1.00 ppm)		

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Trifloxistrobina (0.01-1.00 ppm)		
Triflumizol (0.01-1.00 ppm)		
Triflumurón (0.01-1.00 ppm)		
Triflusulfurón metil (0.01-1.00 ppm)		
Triforina (0.01-1.00 ppm)		
Trinexapac etil (0.01-1.00 ppm)		
Triticonazole (0.01-1.00 ppm)		
Vamidotion (0.01-1.00 ppm)		
Zoxamida (0.01-1.00 ppm)		
BAC-C10 - Cloruro de bencildimetildecilamonio (0.01-1.00 ppm)		
BAC-C12 - Cloruro de bencildimetildodecilamonio (0.01-1.00 ppm)		
BAC-C14 - Cloruro de bencildimetiltetradecilamonio (0.01-1.00 ppm)		
BAC-C16 - Cloruro de Bencildimetilhexadecilamonio (0.01-1.00 ppm)		
DDAC C10 - Cloruro de didecildimetilamonio (0.01-1.00 ppm)		
DDAB - Bromuro de dimetildidodecilamonio (0.01-1.00 ppm)		
BEC - Cloruro de Bencentonio (0.01-1.00 ppm)		



**Eduardo Ceballos Osorio**  
Jefe de División Acreditación



**Sergio Toro Galleguillos**  
Director Ejecutivo