COMENUEZ
Comité Mexicano del Sistema Producto Nuez

# LISTAS DE PRODUCTOS AUTORIZADOS LMR

***PAÍSES:***

**MARZO 2020**

**MÉXICO**

**ESTADOS UNIDOS**

**UNIÓN EUROPEA**

**CHINA**

Consultoría Agroalimentaria
COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

# Bienvenidos

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

# Productor Amigo

Aplica solo productos Autorizados
¡¡ES POR EL BIEN DE TODOS !!

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

## Trabajo Realizado Para:

**COMITÉ MEXICANO DEL SISTEMA PRODUCTO NUEZ A.C.**

**CONSULTORIA AGROALIMENTARIA DE MÉXICO VALLE DE LOS VOLCANES VALLE ALTO CULIACAN SINALOA**

**WWW.COAGROCA.COM**

COAGRO

# MÉXICO

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

| FUENTE: CONSULTA DE REGISTROS SANITARIOS LMR EN MEXICO | | | |
|---|---|---|---|
| Market | Active Ingredient | Published Commodity | MRL (ppm) |

Date: 03 Marzo 2020 CULTIVO: NOGAL

| | Ingrediente activo | Cultivo | LMR |
|---|---|---|---|
| MEXICO | ACEITE PARAFINICO DE PETROLEO | NOGAL PECANERO | EXENTO |
| | ALDICARB | NOGAL | 0.5 |
| | AZADIRACTINA | NOGAL PECANERO | EXENTO |
| | AZINFOS METILICO | NOGAL | 0.3 |
| | AZINFOS METILICO | NOGAL PECANERO | 0.3 |
| | AZOXISTROBIN | NOGAL | 0.02 |
| | AZOXISTROBIN | NOGAL PECANERO | 0.02 |
| | AZOXISTROBIN | NOGAL DE CASTILLA | 0.02 |
| | AZUFRE ELEMENTAL | NOGAL | EXENTO |
| | BACILLUS THURINGIENSIS | NOGAL | EXENTO |
| | BACILLUS THURINGIENSIS | NOGAL PECANERO | EXENTO |
| | BENZOATO DE EMAMECTINA | NOGAL | 0.02 |
| | CARBARILO | NOGAL | 1 |
| | CARBARILO | NOGAL PECANERO | 1 |
| | CLORPIRIFOS ETIL | NOGAL PECANERO | 0.2 |
| | CLOTIANIDIN | NOGAL | 0.01 |
| | DIAZINON | NOGAL | 0.5 |
| | DIAZINON | NOGAL PECANERO | 0.5 |
| | DICOFOL | NOGAL PECANERO | 0.1 |
| | DIFLUBENZURON | NOGAL | 0.2 |
| | DIMETOATO | NOGAL PECANERO | 0.1 |
| | DIQUAT | NOGAL | 0.02 |
| | DISULFOTON | NOGAL PECANERO | S/LMR APLIC. AI |
| | DIURON | NOGAL | 0.1 |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

# MÉXICO

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

**MEXICO**

| | | |
|---|---|---|
| ESFENVALERATO | NOGAL | 0.2 |
| ETION | NOGAL | 0.1 |
| FENARIMOL | NOGAL | 0.1 |
| FENVALERATO | NOGAL | 0.2 |
| FLUAZIFOP P BUTIL | NOGAL | 0.05 |
| FLUBENDIAMIDE | NOGAL | 0.06 |
| GLIFOSATO | NOGAL | 1 |
| GLIFOSATO-TRIMESIUM | NOGAL | 0.05 |
| GLUFOSINATO DE AMONIO | NOGAL | 0.1 |
| HIDROXIDO CUPRICO | NOGAL | EXENTO |
| HIDROXIDO CUPRICO | NOGAL PECANERO | EXENTO |
| IMIDACLOPRID | NOGAL PECANERO | 0.05 |
| IMIDACLOPRID | NOGAL | 0.05 |
| LAMBDA CIHALOTRINA | NOGAL | 0.05 |
| MALATION | NOGAL | 8 |
| METALAXIL | NOGAL | S/LMR APLIC. AL S |
| METHOXYFENOZIDE | NOGAL PECANERO | 0.1 |
| METIDATION | NOGAL | 0.05 |
| METIDATION | NOGAL PECANERO | 0.05 |
| NALED | NOGAL | 0.5 |
| NAPROPAMIDA | NOGAL | 0.1 |
| OLEATO CUPRICO | NOGAL | EXENTO |
| ORIZALIN | NOGAL | 0.05 |
| OXICLORURO DE COBRE | NOGAL | EXENTO |
| OXICLORURO DE COBRE | NOGAL PECANERO | EXENTO |
| OXIDEMETON METIL | NOGAL | 0.3 |
| OXIFLUORFEN | NOGAL | 0.05 |
| PARAQUAT | NOGAL | 0.05 |
| PARAQUAT | NOGAL PECANERO | 0.05 |
| PARATION METILICO | NOGAL | 0.1 |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

# MÉXICO

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

| | | |
|---|---|---|
| PROPICONAZOL | NOGAL | 0.1 |
| PYMETROZINE | NOGAL | 0.02 |
| QUINOMETIONATO | NOGAL PECANERO | 0.1 |
| SIMAZINA | NOGAL | 0.2 |
| SPINOSAD | NOGAL | 0.02 |
| TEBUFENOZIDE | NOGAL | 0.1 |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

# ESTADOS UNIDOS

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

| FUENTE: CFR TITULO 40 APARTADO 180 GLOBAL LMR BC GLOBAL | | | |
|---|---|---|---|
| Market | Active Ingredient | Published Commodity | MRL (ppm) |

Date: 03 Marzo 2020 Producto: NUT PECAN

| | | | |
|---|---|---|---|
| United States | 2,4-D | Nut, pecan | 0.2 |
| | Abamectin | Nut, pecan | 0.01 |
| | Acequinocyl | Nut, pecan | 0.02 |
| | Acetamiprid | Nut, pecan | 0.1 |
| | Afidopyropen | Nut, pecan | 0.01 |
| | *Aldicarb | Nut, pecan | 0.5 |
| | Alpha-Cypermethrin | Nut, pecan | 0.05 |
| | Azoxystrobin | Nut, pecan | 0.02 |
| | Benoxacor | Nut, pecan | 0.01 |
| | Beta-cyfluthrin | Nut, pecan | 0.01 |
| | Bifenazate | Nut, pecan | 0.2 |
| | Bifenthrin | Nut, pecan | 0.05 |
| | Boscalid | Nut, pecan | 0.7 |
| | Buprofezin | Nut, pecan | 0.05 |
| | *Carbaryl | Nut, pecan | 0.1 |
| | Carfentrazone-ethyl | Nut, pecan | 0.1 |
| | Chlorantraniliprole | Nut, pecan | 0.02 |
| | *Chlorpyrifos | Nut, pecan | 0.2 |
| | Clethodim | Nut, pecan | 0.2 |
| | Clothianidin | Nut, pecan | 0.01 |
| | Cyantraniliprole | Nut, pecan | 0.04 |
| | Cyclaniliprole | Nut, pecan | 0.03 |
| | Cyfluthrin | Nut, pecan | 0.01 |
| | Cypermethrin | Nut, pecan | 0.05 |
| | Cyprodinil | Nut, pecan | 0.04 |
| | Deltamethrin | Nut, pecan | 0.1 |
| | Dichlormid | Nut, pecan | 0.05 |
| | Difenoconazole | Nut, pecan | 0.03 |
| | Diflubenzuron | Nut, pecan | 0.2 |
| | Dimethoate | Nut, pecan | 0.1 |
| | Diquat dibromide | Nut, pecan | 0.02 |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

# ESTADOS UNIDOS

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

| | | | |
|---|---|---|---|
| United States | Emamectin | Nut, pecan | 0.02 |
| | Esfenvalerate | Nut, pecan | 0.2 |
| | Etofenprox | Nut, pecan | 5 |
| | Etoxazole | Nut, pecan | 0.01 |
| | Fenazaquin | Nut, pecan | 0.02 |
| | Fenbuconazole | Nut, pecan | 0.05 |
| | Fenbutatin-oxide | Nut, pecan | 0.5 |
| | Fenpropathrin | Nut, pecan | 0.1 |
| | Fenpyroximate | Nut, pecan | 0.1 |
| | Flonicamid | Nut, pecan | 0.15 |
| | Fluazifop-P-butyl | Nut, pecan | 0.05 |
| | Flubendiamide | Nut, pecan | 0.06 |
| | Fluensulfone | Nut, pecan | 0.02 |
| | Flumioxazin | Nut, pecan | 0.02 |
| | Fluopyram | Nut, pecan | 0.05 |
| | Fluoride | Nut, pecan | 10 |
| | Flupyradifurone | Nut, pecan | 0.02 |
| | Flutriafol | Nut, pecan | 0.02 |
| | Fluxapyroxad | Nut, pecan | 0.06 |
| | Gamma Cyhalothrin | Nut, pecan | 0.05 |
| | Glufosinate-ammonium | Nut, pecan | 0.5 |
| | Glyphosate | Nut, pecan | 1 |
| | Halosulfuron-methyl | Nut, pecan | 0.05 |
| | Hexachlorobenzene | Nut, pecan | 0.05 |
| | Hexythiazox | Nut, pecan | 0.3 |
| | Imidacloprid | Nut, pecan | 0.05 |
| | Indaziflam | Nut, pecan | 0.01 |
| | Isoxaben | Nut, pecan | 0.02 |
| | Kresoxim-methyl | Nut, pecan | 0.15 |
| | Lambda Cyhalothrin | Nut, pecan | 0.05 |
| | Malathion | Nut, pecan | 8 |
| | Mefentrifluconazole | Nut, pecan | 0.06 |
| | Mesotrione | Nut, pecan | 0.01 |
| | Metaflumizone | Nut, pecan | 0.04 |
| | Metconazole | Nut, pecan | 0.04 |
| | Methomyl | Nut, pecan | 0.1 |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

# ESTADOS UNIDOS

| | | | |
|---|---|---|---|
| | Methoxyfenozide | Nut, pecan | 0.1 |
| | Metolachlor | Nut, pecan | 0.1 |
| | Napropamide | Nut, pecan | 0.1 |
| | Nitrapyrin | Nut, pecan | 0.02 |
| | Norflurazon | Nut, pecan | 0.1 |
| | Omethoate | Nut, pecan | 0.1 |
| | Oryzalin | Nut, pecan | 0.05 |
| | Oxyfluorfen | Nut, pecan | 0.05 |
| | Paraquat dichloride | Nut, pecan | 0.05 |
| | Pendimethalin | Nut, pecan | 0.1 |
| | Penoxsulam | Nut, pecan | 0.01 |
| | Penthiopyrad | Nut, pecan | 0.05 |
| | Phosmet | Nut, pecan | 0.1 |
| | Phosphine | Nut, pecan | 0.1 |
| | Picoxystrobin | Nut, pecan | 0.08 |
| | Propiconazole | Nut, pecan | 0.1 |
| | Propylene chlorohydrin | Nut, pecan | 10 |
| | Propylene oxide | Nut, pecan | 300 |
| | Pydiflumetofen | Nut, pecan | 0.07 |
| | Pymetrozine | Nut, pecan | 0.02 |
| | Pyraclostrobin | Nut, pecan | 0.04 |
| United States | Pyraflufen-ethyl | Nut, pecan | 0.01 |
| | Pyridaben | Nut, pecan | 0.05 |
| | Pyrifluquinazon | Nut, pecan | 0.02 |
| | Pyriproxyfen | Nut, pecan | 0.02 |
| | Rimsulfuron | Nut, pecan | 0.01 |
| | Saflufenacil | Nut, pecan | 0.03 |
| | Sethoxydim | Nut, pecan | 0.2 |
| | Simazine | Nut, pecan | 0.2 |
| | Spinetoram | Nut, pecan | 0.1 |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

# ESTADOS UNIDOS

| | | | |
|---|---|---|---|
| **United States** | Spinosad | Nut, pecan | 0.1 |
| | Spirodiclofen | Nut, pecan | 0.1 |
| | Spirotetramat | Nut, pecan | 0.25 |
| | Sulfentrazone | Nut, pecan | 0.15 |
| | Sulfoxaflor | Nut, pecan | 0.015 |
| | Sulfuryl fluoride | Nut, pecan | 3 |
| | Tebuconazole | Nut, pecan | 0.05 |
| | Tebufenozide | Nut, pecan | 0.1 |
| | Tetraconazole | Nut, pecan | 0.04 |
| | Thiamethoxam | Nut, pecan | 0.02 |
| | Thiophanate-methyl | Nut, pecan | 0.1 |
| | Tolfenpyrad | Nut, pecan | 0.05 |
| | Trifloxystrobin | Nut, pecan | 0.04 |
| | Trifluralin | Nut, pecan | 0.05 |
| | Zeta-Cypermethrin | Nut, pecan | 0.05 |
| | Ziram | Nut, pecan | 0.1 |

*Se acerca la resolución de determinación LMR

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

# UNIÓN EUROPEA

| FUENTE: EU PESTICIDES DATABASE LMR | | | |
|---|---|---|---|
| Market | Active Ingredient | Published Commodity | MRL (ppm) |
| | Date: 03 Marzo 2020 | Producto: NUT PECAN | |
| Unión Europea | Abamectin (sum of avermectin B1a, avermectin B1b and delta-8,9 isomer of avermectin B1a, expressed as avermectin B1a) (F) (R) | Nut, pecan | 0.01* |
| | Acetamiprid (R) | Nut, pecan | 0.07 |
| | Acetochlor | Nut, pecan | 0.01* |
| | Acibenzola | Nut, pecan | 0.01* |
| | Azoxystrobin | Nut, pecan | 0.01 |
| | Bifenazate | Nut, pecan | 0.2 |
| | Bifenox (F) | Nut, pecan | 0.01* |
| | Bifenthrin (sum of isomers) (F) | Nut, pecan | 0.05 |
| | Boscalid (F) (R) (A) | Nut, pecan | 0.05* |
| | Captan (Sum of captan and THPI, expressed as captan) (R) | Nut, pecan | 0.07* |
| | Chlorantraniliprole (DPX E-2Y45) (F) | Nut, pecan | 0.05 |
| | Chlorbenside (F) | Nut, pecan | 0.01* |
| | Chlorbufam (F) | Nut, pecan | 0.02* |
| | Chlordane (sum of cis- and trans-chlordane) (F) (R) | Nut, pecan | 0.01* |
| | Chlordecone (F) | Nut, pecan | 0.01* |
| | Chlorfenapyr | Nut, pecan | 0.02* |
| | Clethodim | Nut, pecan | 0.1 |
| | Clodinafop and its S-isomers and their salts, expressed as clodinafop (F) | Nut, pecan | 0.05* |
| | Clofentezine (R) | Nut, pecan | 0.05* |
| | Clomazone | Nut, pecan | 0.02* |
| | Clopyralid | Nut, pecan | 0.5 |
| | Clothianidin | Nut, pecan | 0.01* |
| | Copper compounds (Copper) | Nut, pecan | 30 |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

# UNIÓN EUROPEA

| | | | |
|---|---|---|---|
| | Cyanamide including salts expressed as cyanamide | Nut, pecan | 0.01* |
| | Cyantraniliprole | Nut, pecan | 0.04 |
| | Cyazofamid | Nut, pecan | 0.02* |
| | Cyclanilide (F) | Nut, pecan | 0.05* |
| | Cyclaniliprole | Nut, pecan | 0.01* |
| | Cycloxydim including degradation and reaction products which can be determined as 3-(3-thianyl)glutaric acid S-dioxide (BH 517-TGSO2) and/or 3-hydroxy-3-(3-thianyl)glutaric acid S-dioxide (BH 517-5-OH-TGSO2) or methyl esters thereof, calculated in total as cycloxydim | Nut, pecan | 0.05* |
| Unión Europea | Cyfluthrin (cyfluthrin including other mixtures of constituent isomers (sum of isomers)) (F) | Nut, pecan | 0.02* |
| | Cyhalofop-butyl | Nut, pecan | 0.05* |
| | Cymoxanil | Nut, pecan | 0.01* |
| | Cypermethrin (cypermethrin including other mixtures of constituent isomers (sum of isomers)) (F) | Nut, pecan | 0.05* |
| | Cyproconazole (F) | Nut, pecan | 0.05* |
| | Cyprodinil (F) (R) | Nut, pecan | 0.04 |
| | Cyromazine | Nut, pecan | 0.05* |
| | Dalapon | Nut, pecan | 0.05* |
| | Daminozide (sum of daminozide and 1,1-dimethyl-hydrazine (UDHM), expressed as daminozide) | Nut, pecan | 0.1* |
| | Dazomet (Methylisothiocyanate resulting from the use of dazomet and metam) | Nut, pecan | 0.02* |
| | Denathonium benzoate | Nut, pecan | 0.01* |
| | Desmedipham | Nut, pecan | 0.01* |
| | Di-allate (sum of isomers) (F) | Nut, pecan | 0.02* |
| | Diazinon (F) | Nut, pecan | 0.02* |

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

# UNIÓN EUROPEA

| | | | |
|---|---|---|---|
| | Difenoconazole | Nut, pecan | 0.05* |
| | Diflubenzuron (F) (R) | Nut, pecan | 0.01* |
| | Diflufenican (F) | Nut, pecan | 0.01* |
| | Difluoroacetic acid (DFA) | Nut, pecan | 0.02* |
| | Dimethachlor | Nut, pecan | 0.01* |
| | Dimethenamid including other mixtures of constituent isomers including dimethenamid-P (sum of isomers) | Nut, pecan | 0.01* |
| | Dimethipin | Nut, pecan | 0.1* |
| | Dimethoate | Nut, pecan | 0.01* |
| | Dimethomorph (sum of isomers) | Nut, pecan | 0.02* |
| | Diquat | Nut, pecan | 0.02 |
| | Disulfoton (sum of disulfoton, disulfoton sulfoxide and disulfoton sulfone expressed as disulfoton) (F) | Nut, pecan | 0.02* |
| | Dithianon | Nut, pecan | 0.01* |
| | Dithiocarbamates (dithiocarbamates expressed as CS2, including maneb, mancozeb, metiram, propineb, thiram and ziram) | Nut, pecan | 0.05* |
| | Diuron | Nut, pecan | 0.02* |
| | Dodemorph | Nut, pecan | 0.01* |
| | Dodine | Nut, pecan | 0.01* |
| **Unión Europea** | Emamectin benzoate B1a, expressed as emamectin | Nut, pecan | 0.01* |
| | Epoxiconazole (F) | Nut, pecan | 0.05* |
| | Etoxazole | Nut, pecan | 0.01* |
| | Etridiazole | Nut, pecan | 0.05* |
| | Famoxadone (F) | Nut, pecan | 0.01* |
| | Fenamidone | Nut, pecan | 0.01* |
| | Fenamiphos (sum of fenamiphos and its sulphoxide and sulphone expressed as fenamiphos) | Nut, pecan | 0.02* |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

# UNIÓN EUROPEA

| | | | |
|---|---|---|---|
| Unión Europea | Emamectin benzoate B1a, expressed as emamectin | Nut, pecan | 0.01* |
| | Epoxiconazole (F) | Nut, pecan | 0.05* |
| | Etoxazole | Nut, pecan | 0.01* |
| | Etridiazole | Nut, pecan | 0.05* |
| | Famoxadone (F) | Nut, pecan | 0.01* |
| | Fenamidone | Nut, pecan | 0.01* |
| | Fenamiphos (sum of fenamiphos and its sulphoxide and sulphone expressed as fenamiphos) | Nut, pecan | 0.02* |
| | Fenarimol | Nut, pecan | 0.02* |
| | Fenazaquin | Nut, pecan | 0.01* |
| | Fenbuconazole | Nut, pecan | 0.05* |
| | Fenbutatin oxide (F) | Nut, pecan | 0.02* |
| | Fenchlorphos (sum of fenchlorphos and fenchlorphos oxon expressed as fenchlorphos) | Nut, pecan | 0.01* |
| | Fenhexamid (F) | Nut, pecan | 0.02* |
| | Fenitrothion | Nut, pecan | 0.02* |
| | Fenoxaprop-P | Nut, pecan | 0.1 |
| | Fenoxycarb | Nut, pecan | 0.05 |
| | Fenpicoxamid (F) (R) | Nut, pecan | 0.01* |
| | Fenpropathrin | Nut, pecan | 0.01* |
| | Fenpropidin (sum of fenpropidin and its salts, expressed as fenpropidin) (R) (A) | Nut, pecan | 0.01* |
| | Fenpropimorph (sum of isomers) (F) (R) | Nut, pecan | 0.01* |
| | Fenpyrazamine (F) | Nut, pecan | 0.01* |
| | Fenpyroximate (A) (F) (R) | Nut, pecan | 0.05 |
| | Flonicamid (sum of flonicamid, TFNA and TFNG expressed as flonicamid) (R) | Nut, pecan | 0.06* |
| | Florpyrauxifen-benzyl | Nut, pecan | 0.01* |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

# UNIÓN EUROPEA

| | | | |
|---|---|---|---|
| Unión Europea | Fluazinam (F) | Nut, pecan | 0.01* |
| | Flubendiamide (F) | Nut, pecan | 0.1 |
| | Flucycloxuron (F) | Nut, pecan | 0.02* |
| | Flucythrinate (flucythrinate including other mixtures of constituent isomers (sum of isomers)) (F) | Nut, pecan | 0.02* |
| | Fludioxonil (F) (R) | Nut, pecan | 0.01* |
| | Flufenacet (sum of all compounds containing the N fluorophenyl-N-isopropyl moiety expressed as flufenacet equivalent) | Nut, pecan | 0.05* |
| | Flufenoxuron (F)<br>Flufenzin | Nut, pecan<br>Nut, pecan | 0.05*<br>0.05* |
| | Flumetralin (F) | Nut, pecan | 0.01* |
| | Fluoxastrobin (sum of fluoxastrobin and its Z-isomer) (R) | Nut, pecan | 0.01* |
| | Flupyradifurone | Nut, pecan | 0.01* |
| | Flupyrsulfuron-methyl | Nut, pecan | 0.02* |
| | Fluquinconazole (F) | Nut, pecan | 0.05* |
| | Flurochloridone (sum of cis- and trans- isomers) (F) | Nut, pecan | 0.01* |
| | Fluroxypyr (sum of fluroxypyr, its salts, its esters, and its conjugates, expressed as fluroxypyr) (R) (A) | Nut, pecan | 0.01* |
| | Flurprimidole | Nut, pecan | 0.02* |
| | Flurtamone | Nut, pecan | 0.01* |
| | Flusilazole (F) (R) | Nut, pecan | 0.01* |
| | Flutianil | Nut, pecan | 0.01* |
| | Flutolanil (R) | Nut, pecan | 0.01* |
| | Flutriafol | Nut, pecan | 0.02* |
| | Fluxapyroxad | Nut, pecan | 0.04 |
| | Folpet (sum of folpet and phtalimide, expressed as folpet) (R) | Nut, pecan | 0.07* |
| | Glyphosate | Nut, pecan | 0.1* |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

# UNIÓN EUROPEA

| | | | |
|---|---|---|---|
| | Halauxifen-methyl (sum of halauxifen-methyl and X11393729 (halauxifen), expressed as halauxifen-methyl) | Nut, pecan | 0.05* |
| | Halosulfuron methyl | Nut, pecan | 0.01* |
| | Imazalil | Nut, pecan | 0.05* |
| | Imazamox (Sum of imazamox and its salts, expressed as imazamox) | Nut, pecan | 0.05* |
| | Imazapic | Nut, pecan | 0.01* |
| | Imazaquin | Nut, pecan | 0.05* |
| | Imazosulfuron | Nut, pecan | 0.02* |
| | Imidacloprid | Nut, pecan | 0.05* |
| | Iprodione (R) | Nut, pecan | 0.01* |
| | Iprovalicarb | Nut, pecan | 0.02* |
| | Isofetamid | Nut, pecan | 0.01* |
| | Isoprothiolane | Nut, pecan | 0.01* |
| | Isoproturon | Nut, pecan | 0.01* |
| | Isopyrazam | Nut, pecan | 0.01* |
| | Isoxaben | Nut, pecan | 0.02* |
| | Isoxaflutole (sum of isoxaflutole and its diketonitrile-metabolite, expressed as isoxaflutole) | Nut, pecan | 0.02* |
| | Linuron | Nut, pecan | 0.01* |
| **Unión Europea** | Lufenuron (any ratio of constituent isomers) (F) | Nut, pecan | 0.01* |
| | Malathion (sum of malathion and malaoxon expressed as malathion) | Nut, pecan | 0.02* |
| | Metalaxyl and metalaxyl-M (metalaxyl including other mixtures of constituent isomers including metalaxyl-M (sum of isomers)) (R) | Nut, pecan | 0.01* |
| | Metaldehyde | Nut, pecan | 0.05* |
| | Metamitron | Nut, pecan | 0.1* |
| | Metazachlor (Sum of metabolites 479M04, 479M08 and 479M16, expressed as metazachlor) (R) | Nut, pecan | 0.02* |
| | Metconazole (sum of isomers) (F) | Nut, pecan | 0.05* |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

# UNIÓN EUROPEA

| | | |
|---|---|---|
| Methomyl | Nut, pecan | 0.01* |
| Methoprene | Nut, pecan | 0.05* |
| Methoxychlor (F) | Nut, pecan | 0.01* |
| Methoxyfenozide (F) | Nut, pecan | 0.1 |
| Metolachlor and S-metolachlor (metolachlor including other mixtures of constituent isomers including S-metolachlor (sum of isomers)) | Nut, pecan | 0.05* |
| Metosulam | Nut, pecan | 0.01* |
| Metrafenone (F) | Nut, pecan | 0.01* |
| Metribuzin | Nut, pecan | 0.1* |
| Nitrofen (F) | Nut, pecan | 0.01* |
| Novaluron (F) | Nut, pecan | 0.01* |
| Omethoate | Nut, pecan | 0.01* |
| Orthosulfamuron | Nut, pecan | 0.01* |
| Oryzalin (F) | Nut, pecan | 0.01* |
| Oxadiargyl | Nut, pecan | 0.01* |
| Oxadiazon | Nut, pecan | 0.05* |
| Oxadixyl | Nut, pecan | 0.01* |
| Oxamyl | Nut, pecan | 0.01* |
| Oxasulfuron | Nut, pecan | 0.01* |
| Oxathiapiprolin | Nut, pecan | 0.01* |
| Oxycarboxin | Nut, pecan | 0.02* |
| Oxydemeton-methyl (sum of oxydemeton-methyl and demeton-S-methylsulfone expressed as oxydemeton-methyl) | Nut, pecan | 0.02* |
| Oxyfluorfen | Nut, pecan | 0.05* |
| Paclobutrazol (sum of constituent isomers) | Nut, pecan | 0.01* |
| Paraffin oil (CAS 64742-54-7) | Nut, pecan | 0.01* |
| Paraquat | Nut, pecan | 0.02* |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

# UNIÓN EUROPEA

| | | | |
|---|---|---|---|
| Unión Europea | Parathion (F) | Nut, pecan | 0.05* |
| | Parathion-methyl (sum of Parathion-methyl and paraoxon-methyl expressed as Parathion-methyl) | Nut, pecan | 0.02* |
| | Penthiopyrad | Nut, pecan | 0.05 |
| | Permethrin (sum of isomers) (F) | Nut, pecan | 0.05* |
| | Pethoxamid | Nut, pecan | 0.01* |
| | Petroleum oils (CAS 92062-35-6) | Nut, pecan | 0.01* |
| | Phenmedipham | Nut, pecan | 0.01* |
| | Phenothrin (phenothrin including other mixtures of constituent isomers (sum of isomers)) (F) | Nut, pecan | 0.05* |
| | Phorate (sum of phorate, its oxygen analogue and their sulfones expressed as phorate) | Nut, pecan | 0.02* |
| | Phosalone | Nut, pecan | 0.02* |
| | Phosmet (phosmet and phosmet oxon expressed as phosmet) (R) | Nut, pecan | 0.05* |
| | Phosphamidon | Nut, pecan | 0.01* |
| | Phosphane and phosphide salts (sum of phosphane and phosphane generators (relevant phosphide salts), determined and expressed as phosphane) | Nut, pecan | 0.09 |
| | Phoxim (F) | Nut, pecan | 0.01* |
| | Picloram | Nut, pecan | 0.01* |
| | Picolinafen | Nut, pecan | 0.01* |
| | Picoxystrobin (F) | Nut, pecan | 0.01* |
| | Pinoxaden | Nut, pecan | 0.02* |
| | Pirimicarb (R) | Nut, pecan | 0.02* |
| | Pirimiphos-methyl (F) | Nut, pecan | 0.01* |
| | Prochloraz (sum of prochloraz and its metabolites containing the 2,4,6-Trichlorophenol moiety expressed as prochloraz) | Nut, pecan | 0.1* |
| | Procymidone (R) | Nut, pecan | 0.02* |
| | Profenofos (F) | Nut, pecan | 0.02* |
| | Profoxydim | Nut, pecan | 0.01* |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

# UNIÓN EUROPEA

| | | | |
|---|---|---|---|
| | Prohexadione (prohexadione (acid) and its salts expressed as prohexadione-calcium) | Nut, pecan | 0.01* |
| | Propachlor: oxalinic derivate of propachlor, expressed as propachlor | Nut, pecan | 0.05* |
| | Propamocarb (Sum of propamocarb and its salts, expressed as propamocarb) (R) | Nut, pecan | 0.01* |
| | Propanil | Nut, pecan | 0.02* |
| | Proparqite (F) | Nut, pecan | 0.02* |
| Unión Europea | Propham | Nut, pecan | 0.02* |
| | Propiconazole (sum of isomers) (F) | Nut, pecan | 0.02* |
| | Propineb (expressed as propilendiamine) | Nut, pecan | 0.05* |
| | Propisochlor | Nut, pecan | 0.01* |
| | Propoxur | Nut, pecan | 0.05* |
| | Propoxycarbazone (A) (propoxycarbazone, its salts and 2-hydroxypropoxycarbazone expressed as propoxycarbazone) | Nut, pecan | 0.05* |
| | Propyzamide (F) (R) | Nut, pecan | 0.01* |
| | Pymetrozine (A) (R) | Nut, pecan | 0.02* |
| | Pyraclostrobin (F) | Nut, pecan | 0.02* |
| | Pyraflufen-ethyl (Sum of pyraflufen-ethyl and pyraflufen, expressed as pyraflufen-ethyl) | Nut, pecan | 0.02* |
| | Pyrasulfotole | Nut, pecan | 0.01* |
| | Pyrazophos (F) | Nut, pecan | 0.02* |
| | Pyrethrins | Nut, pecan | 1 |
| | Pyridaben (F) | Nut, pecan | 0.01* |
| | Pyridalyl | Nut, pecan | 0.01* |
| | Pyridate (sum of pyridate, its hydrolysis product CL 9673 (6-chloro-4-hydroxy-3-phenylpyridazin) and hydrolysable conjugates of CL 9673 expressed as pyridate) | Nut, pecan | 0.05* |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

# UNIÓN EUROPEA

| | | | |
|---|---|---|---|
| | Pyrimethanil (R) | Nut, pecan | 0.02* |
| | Pyriproxyfen (F) | Nut, pecan | 0.05* |
| | Pyroxsulam | Nut, pecan | 0.01* |
| | Quinoxyfen (F) | Nut, pecan | 0.02* |
| | Quintozene (sum of quintozene and pentachloro-aniline expressed as quintozene) (F) | Nut, pecan | 0.05* |
| | Quizalofop (sum of quizalofop, its salts, its esters (including propaquizafop) and its conjugates, expressed as quizalofop (any ratio of constituent isomers)) | Nut, pecan | 0.01* |
| | Resmethrin (resmethrin including other mixtures of consituent isomers (sum of isomers)) (F) | Nut, pecan | 0.02* |
| | Rimsulfuron | Nut, pecan | 0.02* |
| | Saflufenacil (sum of saflufenacil, M800H11 and M800H35, expressed as saflufenacil) (R) | Nut, pecan | 0.03* |
| | Silthiofam | Nut, pecan | 0.02* |
| | Simazine | Nut, pecan | 0.02* |
| Unión Europea | Sodium 5-nitroguaiacolate, sodium o-nitrophenolate and sodium p-nitrophenolate (Sum of sodium 5-nitroguaiacolate, sodium o-nitrophenolate and sodium p-nitrophenolate, expressed as sodium 5-nitroguaiacolate) | Nut, pecan | 0.03* |
| | Spinetoram (XDE-175) | Nut, pecan | 0.05* |
| | Spinosad (spinosad, sum of spinosyn A and spinosyn D) (F) | Nut, pecan | 0.07 |
| | Spirodiclofen (F) | Nut, pecan | 0.05 |
| | Spiromesifen | Nut, pecan | 0.02* |
| | Spirotetramat and its 4 metabolites BYI08330-enol, BYI08330-ketohydroxy, BYI08330-monohydroxy, and BYI08330 enol-glucoside, expressed as spirotetramat (R) | Nut, pecan | 0.5 |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

# UNIÓN EUROPEA

| | | | |
|---|---|---|---|
| | Spiroxamine (sum of isomers) (A) (R) | Nut, pecan | 0.05* |
| | Sulcotrione (R) | Nut, pecan | 0.05* |
| | Sulfosulfuron | Nut, pecan | 0.02* |
| | Sulfoxaflor (sum of isomers) | Nut, pecan | 0.02* |
| | Sulfuryl fluoride | Nut, pecan | 10 |
| | Tau-Fluvalinate (F) | Nut, pecan | 0.01* |
| | Tebuconazole (R) | Nut, pecan | 0.05 |
| | Tebufenozide (F) | Nut, pecan | 0.01* |
| | Tebufenpyrad (F) | Nut, pecan | 0.01* |
| | Tecnazene (F) | Nut, pecan | 0.02* |
| | Teflubenzuron (F) | Nut, pecan | 0.02* |
| | Tefluthrin (F) | Nut, pecan | 0.05 |
| | Tembotrione (R) | Nut, pecan | 0.02* |
| | Tepraloxydim (sum of tepraloxydim and its metabolites that can be hydrolysed either to the moiety 3-(tetrahydro-pyran-4-yl)-glutaric acid or to the moiety 3-hydroxy-(tetrahydro-pyran-4-yl)-glutaric acid, expressed as tepraloxydim) | Nut, pecan | 0.1* |
| | Terbuthylazine | Nut, pecan | 0.05* |
| | Tetraconazole (F) | Nut, pecan | 0.02* |
| | Tetradifon | Nut, pecan | 0.02* |
| | Thiabendazole (R) | Nut, pecan | 0.02* |
| | Thiacloprid | Nut, pecan | 0.02* |
| | Thiamethoxam | Nut, pecan | 0.02* |
| | Thifensulfuron-methyl | Nut, pecan | 0.01* |
| | Thiobencarb (4-chlorobenzyl methyl sulfone) (A) | Nut, pecan | 0.02* |
| | Thiodicarb | Nut, pecan | 0.01* |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

# UNIÓN EUROPEA

| | | | |
|---|---|---|---|
| Unión Europea | Thiophanate-methyl (R) | Nut, pecan | 0.2* |
| | Thiram (expressed as thiram) | Nut, pecan | 0.1* |
| | Tolylfluanid (Sum of tolylfluanid and dimethylaminosulfotoluidide expressed as tolylfluanid) (F) (R) | Nut, pecan | 0.02* |
| | Topramezone (BAS 670H) | Nut, pecan | 0.01* |
| | Tralkoxydim (sum of the constituent isomers of tralkoxydim) | Nut, pecan | 0.01* |
| | Triadimefon (F) | Nut, pecan | 0.01* |
| | Triadimenol (any ratio of constituent isomers) | Nut, pecan | 0.01* |
| | Tri-allate | Nut, pecan | 0.1* |
| | Triasulfuron | Nut, pecan | 0.05* |
| | Trichlorfon | Nut, pecan | 0.02* |
| | Triclopyr | Nut, pecan | 0.01* |
| | Tricyclazole | Nut, pecan | 0.01* |
| | Tridemorph (F) | Nut, pecan | 0.02* |
| | Trifloxystrobin (F) (R) | Nut, pecan | 0.02 |
| | Triflumizole: Triflumizole and metabolite FM-6-1(N-(4-chloro-2-trifluoromethylphenyl)-n-propoxyacetamidine), expressed as Triflumizole (F) (R) | Nut, pecan | 0.02* |
| | Triflumuron (F) | Nut, pecan | 0.01* |
| | Trifluralin | Nut, pecan | 0.01* |
| | Triflusulfuron (6-(2,2,2-trifluoroethoxy)-1,3,5-triazine-2,4-diamine (IN-M7222) (A) | Nut, pecan | 0.02* |
| | Triforine | Nut, pecan | 0.02* |
| | Trimethyl-sulfonium cation, resulting from the use of glyphosate (F) | Nut, pecan | 0.05* |
| | Tritosulfuron | Nut, pecan | 0.01* |
| | Ziram | Nut, pecan | 0.1* |
| | Zoxamide | Nut, pecan | 0.02* |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

# CHINA

| FUENTE: CODEX ALIMENTARIUS FAO: TN 0085 TREE NUTS, TN 0672 PECAN LMR | | | |
|---|---|---|---|
| Market | Active Ingredient | Published Commodity | MRL (ppm) |

Date: 03 Marzo 2020 Producto: NUT PECAN

| | | | |
|---|---|---|---|
| China | 2,4-D | Tree Nuts | 0.2 mg/kg |
| | Abamectin | Tree Nuts | 0.005 mg/kg |
| | Acetamiprid | Tree Nuts | 0.06 mg/kg |
| | Azoxystrobin | Tree Nuts | 0.01 mg/kg |
| | Bifenazate | Tree Nuts | 0.2 mg/kg |
| | Bifenthrin | Tree Nuts | 0.05 mg/kg |
| | Boscalid | Tree Nuts | 0.05 mg/kg |
| | Carbaryl | Tree Nuts | 1 mg/kg |
| | Carbendazim | Tree Nuts | 0.1 mg/kg |
| | Chlorantraniliprole | Tree Nuts | 0.02 mg/kg |
| | Clofentezine | Tree Nuts | 0.5 mg/kg |
| | Cyantraniliprole | Tree Nuts | 0.04 mg/kg |
| | Cyflumetofen | Tree Nuts | 0.01 mg/kg |
| | Cyhalothrin (includes lambda-cyhalothrin) | Tree Nuts | 0.01 mg/kg |
| | Cypermethrins (including alpha- and zeta- cypermethrin) | Tree Nuts | 0.05 mg/kg |
| | Cyprodinil | Tree Nuts | 0.04 mg/kg |
| | Difenoconazole | Tree Nuts | 0.03 mg/kg |
| | Diflubenzuron | Tree Nuts | 0.2 mg/kg |
| | Emamectin benzoate | Tree Nuts | 0.001 mg/kg |
| | Etoxazole | Tree Nuts | 0.01 mg/kg |
| | Fenbuconazole | Tree Nuts | 0.01 mg/kg |
| | Diflubenzuron | Tree Nuts | 0.2 mg/kg |
| | Emamectin benzoate | Tree Nuts | 0.001 mg/kg |
| | Etoxazole | Tree Nuts | 0.01 mg/kg |
| | Fenbuconazole | Tree Nuts | 0.01 mg/kg |
| | Fenpropathrin | Tree Nuts | 0.15 mg/kg |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

COMENUEZ
Comité Mexicano del Sistema Producto Nuez

# CHINA

| | | | |
|---|---|---|---|
| China | Fenpyroximate | Tree Nuts | 0.05 mg/kg |
| | Flubendiamide | Tree Nuts | 0.1 mg/kg |
| | Flumioxazin | Tree Nuts | 0.02 mg/kg |
| | Fluopyram | Tree Nuts | 0.04 mg/kg |
| | Fluxapyroxad | Tree Nuts | 0.04 mg/kg |
| | Fosetyl Al | Tree Nuts | 400 mg/kg |
| | Glufosinate-Ammonium | Tree Nuts | 0.1 mg/kg |
| | Hexythiazox | Tree Nuts | 0.05 mg/kg |
| | Hydrogen Phosphide | Tree Nuts | 0.01 mg/kg |
| | Imidacloprid | Tree Nuts | 0.01 mg/kg |
| | Methoxyfenozide | Tree Nuts | 0.1 mg/kg |
| | Methyl Bromide | Tree Nuts | 0.01 mg/kg |
| | Methyl Bromide | Tree Nuts | 10 mg/kg |
| | Paraquat | Tree Nuts | 0.05 mg/kg |
| | Pendimethalin | Tree Nuts | 0.05 mg/kg |
| | Penthiopyrad | Tree Nuts | 0.05 mg/kg |
| | Phosmet | Tree Nuts | 0.2 mg/kg |
| | Pyraclostrobin | Tree Nuts | 0.02 mg/kg |
| | Pyrethrins | Tree Nuts | 0.5 mg/kg |
| | Saflufenacil | Tree Nuts | 0.01 mg/kg |
| | Spinetoram | Tree Nuts | 0.01 mg/kg |
| | Spinosad | Tree Nuts | 0.07 mg/kg |
| | Spirodiclofen | Tree Nuts | 0.05 mg/kg |
| | Spirotetramat | Tree Nuts | 0.5 mg/kg |
| | Sulfoxaflor | Tree Nuts | 0.03 mg/kg |
| | Sulfuryl fluoride | Tree Nuts | 3 mg/kg |
| | Tebuconazole | Tree Nuts | 0.05 mg/kg |
| | Thiacloprid | Tree Nuts | 0.02 mg/kg |
| | Trifloxystrobin | Tree Nuts | 0.02 mg/kg |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

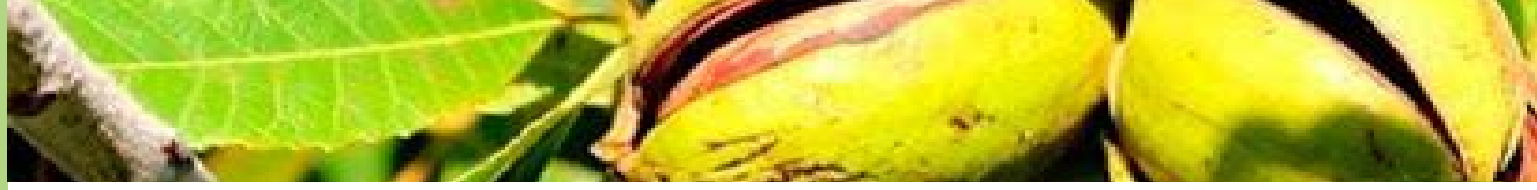
COMENUEZ
Comité Mexicano del Sistema Producto Nuez

# CHINA

| CODEX ALLIMENTARIUS Código: TN 0672 PECAN LIMITE DE DETERMINACION | | | |
|---|---|---|---|
| China | Aldicarb | Pecan | 1 mg/kg |
| | Chlordane | Pecan | 0.02 mg/kg |
| | Chlorpyrifos | Pecan | 0.05 mg/kg |
| | Clothianidin | Pecan | 0.01 mg/kg |
| | Disulfoton | Pecan | 0.1 mg/kg |
| | Dithiocarbamates | Pecan | 0.1 mg/kg |
| | Fenarimol | Pecan | 0.02 mg/kg |
| | Fenbutatin Oxide | Pecan | 0.5 mg/kg |
| | Flonicamid | Pecan | 0.01 mg/kg |
| | Fluazifop-p-butyl | Pecan | 0.01 mg/kg |
| | Flupyradifurone | Pecan | 0.01 mg/kg |
| | Kresoxim-Methyl | Pecan | 0.05 mg/kg |
| | Propiconazole | Pecan | 0.02 mg/kg |
| | Tebufenozide | Pecan | 0.01 mg/kg |
| | Thiamethoxam | Pecan | 0.01 mg/kg |
| | Tolfenpyrad | Pecan | 0.01 mg/kg |

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*



COMENUEZ
Comité Mexicano del Sistema Producto Nuez

# REFERENCIAS:


BASE DE DATOS BC GLOBAL
https://bcglobal.bryantchristie.com/db#pesticides/query

CODEX
http://www.fao.org/fao-who-codexalimentarius/codex-texts/dbs/pestres/commodities-detail/en/?c_id=260

UNION EUROPEA
https://ec.europa.eu/food/plant/pesticides/eu-pesticides-database/public/?event=homepage&language=EN

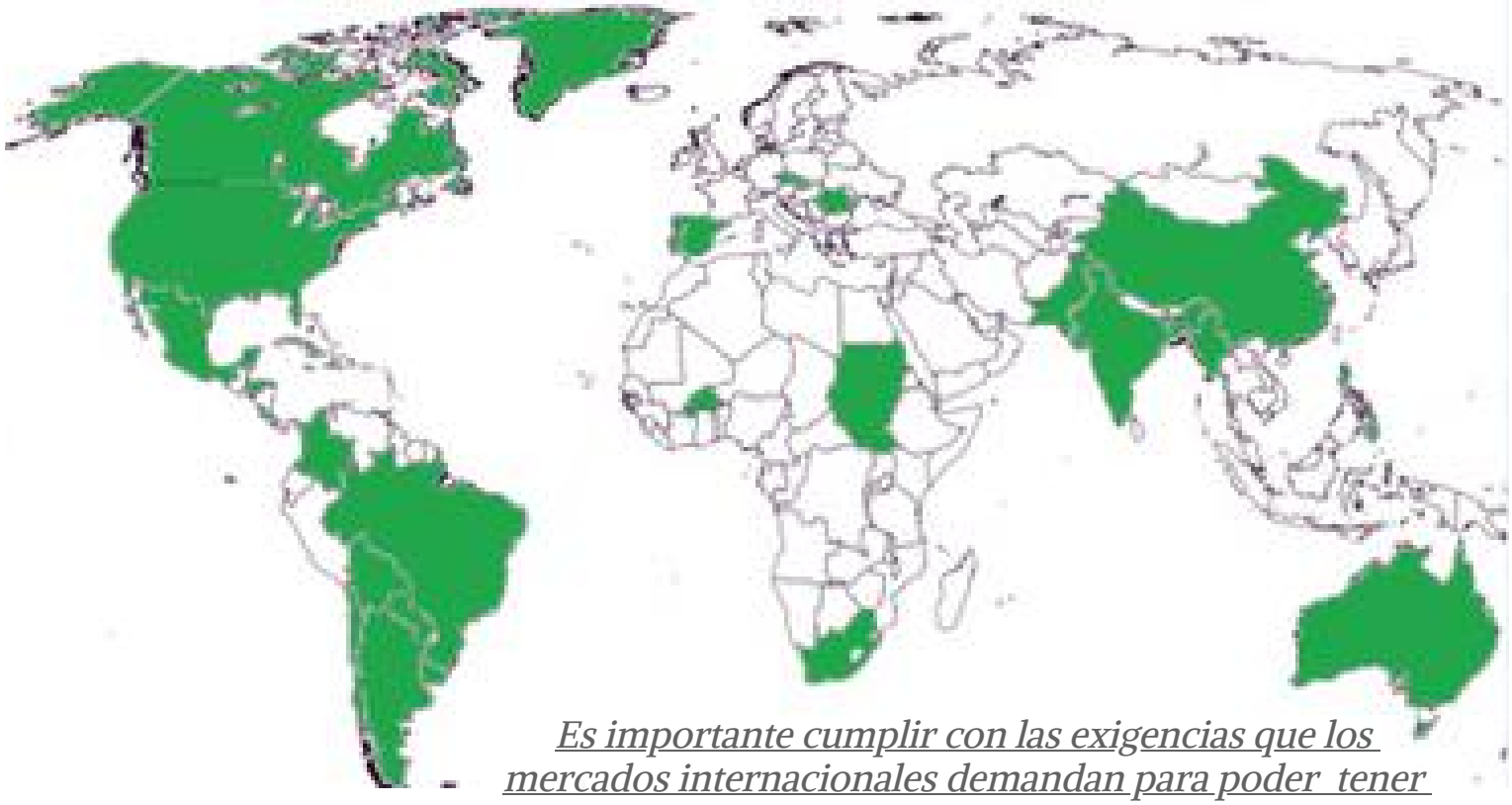

COAGRO

*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

COAGRO

# CONSULTORIA AGROALIMENTARIA DE MÉXICO

COMENUEZ
Comité Mexicano del Sistema Producto Nuez



*Es importante cumplir con las exigencias que los mercados internacionales demandan para poder tener acceso a los mismos*

Consultoría Agroalimentaria

Certifying your field

## SERVICIOS:

- PRIMUS GFS
- SENASICA (SRRC)
- GLOBAL GAP
- HACCP
- C-TPAT
- SMETA
- FAIR TRADE
- ORGANICA USDA-NOP
- CONTROL DE CALIDAD
- NURTUR TESCO
- TOMATE METRICAL
- HARMONIZED GAP
- RAINFOREST
- BRC GLOBAL STANDARD