



COMITÉ ESTATAL DE SANIDAD VEGETAL DE GUANAJUATO, A.C.

Lista de plaguicidas con Límite de Detección (LOD) y Limite de Cuantificación (LOQ).

Plaguicida/ Pesticide	LOD	LOQ	Plaguicida/ Pesticide	LOD	LOQ	Plaguicida/ Pesticide	LOD	LOQ
2,4-D metil éster / 2,4-D methyl ester	0.0075	0.0326	Carbofuran / Carbofuran	0.0017	0.0074	Dicofol (o.p) / Dicofol (o.p)	0.0032	0.0140
2,4-DB / 2,4-DB	0.0050	2.0000	Carbofuran-3-keto / Carbofuran-3-keto	0.0018	0.0080	Dicofol (p,p) / Dicofol (p,p)	0.0032	0.0140
Abamectina / Abamectin	0.1000	2.0000	Carboxin / Carboxin	0.0025	0.0108	Dieldrin / Dieldrin	0.0052	0.0226
Acefate / Acephate	0.0023	0.0101	Carfentrazone etil / Carfentrazone ethy	0.0071	0.0306	Dimetoato / Dimethoate	0.0052	0.0225
Acetamiprid / Acetamiprid	0.0016	0.0068	Ciflutrina / Cyfluthrin	0.0020	0.0090	Dimetomorf / Dimethomorph	0.0034	0.0148
Acetochlor / Acetochlor	0.0191	0.0826	Ciflutrin β / Cyfluthrin β	0.0220	0.0970	Dinotefuran / Dinotefuran	0.0053	0.0232
Acibenzolar-s-metil / Acibenzolar -s-me	0.0005	0.0024	Cimoxanil / Cymoxanil	0.0067	0.0293	Disulfotón / Disulfoton	0.0020	0.0100
Aciflourfen / Aciflourfen	0.0266	0.1153	Cipermetrina (α ,cis,zeta) / Cypermethri	0.0010	0.0060	Diuron / Diuron	0.0020	0.0086
Alaclor / Alachlor	0.0025	0.0110	Ciprodinil / Cyprodinil	0.0004	0.0020	Edifenfos / Edifenphos	0.0010	0.0020
Aldicarb / Aldicarb	0.1000	2.0000	Cletodim / Clethodim	0.0091	0.0393	Endosulfán (α , β y SO_2) / Endosulfan (α	0.0043	0.1850
Aldrin/ Aldrin	0.0010	0.0070	Clofentizina / Chlofentizine	1.0000	1.2000	EPN / EPN	0.0107	0.0463
Ametrina / Ametryn	0.0021	0.0091	Clorantranilprole / Chlorantranilprole	0.0035	0.0152	Epoxiconazol / Epoxiconazole	0.0227	0.0985
Anilazina / Anilazine	0.9000	1.3000	Clordano / Chlordane	0.0120	0.0500	EPTC / EPTC	0.0060	0.0260
Aramite / Aramite	0.7500	0.9000	Clorfenapir / Chlorfenapyr	0.0080	0.0350	Esfenvalerato / Esfenvalerate	0.0127	0.0550
Asulam / Asulam	0.0092	0.0397	Clorfenvinfos (α) / Chlorfenvinphos, alp	0.0023	0.0101	Espiromesifen / Spiromesifen	0.0045	0.0194
Atrazina / Atrazine	0.0031	0.0136	Clorfenvinfos (β) / Chlorfenvinphos, be	0.0023	0.0101	Etalfluralina / Ethalfluralin	0.0044	0.0189
Azinfos etil / Azinphos-ethyl	0.0012	0.0054	Clorobenzilate / Chlorobenzilate	0.0030	0.0160	Etión / Ethion	0.0023	0.0099
Azinfos metílico / Azinphos-methyl	0.0024	0.0104	Clortalonil / Chlorothalonil	0.0027	0.0116	Etoprofos / Ethoprophos	0.0010	0.0050
Azoxistrobina / Azoxystrobin	0.0025	0.0111	Clorpirifos etil / Chlorpyrifos-ethyl	0.0020	0.0070	Famoxadona / Famoxadone	0.0118	0.0510
Bendiocarb / Bendiocarb	0.0031	0.0136	Clorpirifos metil / Chlorpyrifos-methyl	0.0020	0.0090	Fenamidona / Fenamidone	0.0020	0.0085
Benomilo / Benomyl	0.6043	0.0026	Clorpropam / Chlorpropham	0.0050	0.0210	Fenamifos / Fenamiphos	0.0030	0.0120
Bensulida / Bensulide	0.0052	0.0224	Clortal (DCPA) / Chlorthal	0.0010	0.0040	Fenarimol / Fenarimol	0.0065	0.0284
BHC (β) / Beta-BHC	0.0036	0.0157	Cialotrina- Lambda-Gamma y / Cyhalot	0.0033	0.0145	Fenitrotión / Fenitrothion	0.0070	0.0290
BHC (δ) / Delta-BHC	0.0020	0.0088	Ciromazina / Cyromazine	0.0012	0.0050	Fenoxicarb / Fenoxycarb	0.0028	0.0120
BHC (α) / Alpha-BHC	0.0106	0.0460	DDD (p,p) [TDE] / DDD (p,p)	0.0080	0.0340	Fenpropatrin / Fenpropathrin	0.0134	0.0580
BHC (γ) / Gamma-BHC (Lindano)	0.0020	0.0070	DDD (o,p) [TDE] /DDD (o,p)	0.0014	0.0063	Fensulfotión / Fensulfothion	0.0002	0.0010
Bifenazate / Bifenazate	0.0014	0.0061	DDE (p,p) / DDE (p,p)	0.0020	0.0070	Fentiión / Fenthion	0.0006	0.0026
Bifentrina / Bifenthrin	0.0010	0.0040	DDE (o,p) / DDE (o,p)	0.0010	0.0060	Fenvalerato / Fenvalerate	0.0150	0.0660
Boscalid / Boscalid	0.0268	0.1162	DDT (p,p) / DDT (p,p)	0.0040	0.0160	Fipronil / Fipronil	0.0043	0.0189
Bromofos etil / Bromophos-ethyl	0.0020	0.0110	DDT (o,p) / DDT (o,p)	0.0018	0.0106	Flonicamida / Flonicamid	0.0080	0.0370
Bromofos metil / Bromophos-methyl	0.0025	0.0110	Deltametrina / Deltamethrin	0.0140	0.0610	Fludioxonil / Fludioxonil	0.0040	0.0190
Buprofezin / Buprofezin	0.0035	0.0154	Demeton (O) / Demeton (O)	0.0040	0.0171	Flutriafol / Flutriafol	0.0016	0.0070
Cadusafos / Cadusafos	0.0028	0.0120	Demeton (S) / Demeton (S)	0.0031	0.0134	Fluaziafop-p-butil / Fluazifop-p-butyl	0.0260	0.1126
Captafol / Captafol	0.0010	0.0050	Diazinón / Diazinon	0.0032	0.0140	Folpet / Folpet	0.0020	0.0070
Captan / Captan	0.0150	0.0670	Diclobenil / Dichlobenil	0.0010	0.0040	Fonofos / Fonofos	0.0015	0.0067
Carbarilo / Carbaryl	0.0017	0.0075	Diclobutrazol / Diclobutrazol	0.0040	0.0180	Forato / Phorate	0.0020	0.0100
Carbendazima / Carbendazim	0.0006	0.0026	Dicloran / Dichloran	0.0024	0.0106	Fosalone / Phosalone	0.0020	0.0070
Carbofenotion / Carbophenothion	0.0030	0.0150	Diclorvos / Dichlorvos	0.0046	0.0201	Fosetil aluminio / Fosetyl aluminium	0.1000	2.0000



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Fosfamidón / Phosphamidon	0.0040	0.0040	Oxifluorfen / Oxyfluorfen	0.0048	0.0210	Sulfotep / Sulfotep	0.0040	0.0160
Fosfolan / Phosfolan	0.0022	0.0095	Paclobutrazol / Paclobutrazole	0.0035	0.0152	Tebuconazole / Tebuconazol	0.0030	0.0132
Fosmet / Phosmet	0.0014	0.0061	Paraoxon / Paraoxon	0.0030	0.0150	Tebufenozida / Tebufenozide	0.0018	0.0079
Halosulfuron metil / Halosulfuron meth	0.0007	0.0030	Paratión etílico / Parathion-ethyl	0.0020	0.0070	Tebupirimfos / Tebupirimphos	0.0032	0.0137
HCB / Hexachlorobenzeno	0.0050	0.0220	Paratión metílico / Parathion-methyl	0.0010	0.0060	Tebutiurón / Tebuthiuron	0.0485	0.2102
Heptacloro epoxido / Heptachlor epoxi	0.0027	0.0116	Pendimentalin / Pendimethalin	0.0191	0.0826	TEPP / TEPP	0.0060	0.0260
Heptacloro / Heptachlor	0.0027	0.0116	Pentacloroanilina / Pentachloroanilina	0.0014	0.0063	Terbacil / Terbacil	0.3533	1.5311
Hexazinona / Hexazinone	0.0071	0.0306	Permetrina (cis –trans) / Permethrin (c	0.0029	0.0125	Terbufos / Terbuphos	0.0035	0.0150
Imazalil / Imazalil	0.0220	0.0990	Picloram / Picloram	0.0081	0.0272	Terbutrina / Terbutryn	0.0015	0.0067
Imazetapir / Imazethapyr	0.0220	0.0990	Pimetrozina / Pymetrozine	0.0019	0.0083	Tetradifón / Tetradifon	0.0020	0.0100
Imidacloprid / Imidacloprid	0.0091	0.0396	Piperonil butóxido / Piperonyl butoxide	0.0032	0.0140	Tetrametrina / Tetramethrin	0.0010	0.0050
Indoxacarb / Indoxacarb	0.0050	0.0215	Piraclostrobina / Pyraclostrobin	0.0005	0.0020	THPI / THPI	0.0079	0.0344
Iprodiona / Iprodione	0.0030	0.0140	Piridabén / Pyridaben	0.0035	0.0150	Tiabendazol / Thiabendazole	0.0004	0.0017
Leptofos / Leptophos	0.9000	1.3000	Piridato / Pyridate	0.0024	0.0105	Tiametoxam / Thiametoxam	0.0082	0.0355
Linuron / Linuron	0.0062	0.0268	Pirimicarb / Pirimicarb	0.0025	0.0110	Tiodicarb / Thiodicarb	0.0039	0.0171
Malation / Malathion	0.0020	0.0090	Pirimifos etil / Pirimiphos-ethyl	0.0020	0.0100	Tiofanato metílico / Thiophanate methy	0.0018	0.0079
Mefosfolan / Mephosfolan	0.0020	0.0090	Pirimifos metil / Pirimiphos-methyl	0.0029	0.0127	Tolifluanid / Tolyfluanid	0.0054	0.0235
Mepanipirim / Mepanipyrim	0.0031	0.0136	Piriproxifen / Pyriproxyfen	0.0005	0.0022	Tralometrina / Tralomethrin	0.0720	0.3130
Metalaxil / Metalaxyl	0.0033	0.0247	Procloraz / Prochloraz	0.0013	0.0055	Triadimefón / Triadimefon	0.0039	0.0167
Metalaxil -m (Mefenoxam) / Metalaxyl	0.0057	0.0143	Profenofos / Profenophos	0.0028	0.0121	Triadimenol / Triadimenol	0.0107	0.0464
Metamidofos / Methamidophos	0.0016	0.0069	Prometrina / Prometryn	0.0013	0.0056	Triazofos / Triazophos	0.0024	0.0106
Metidatión / Methidathion	0.0030	0.0140	Propamocarb / Propamocarb	0.0201	0.0872	Tributilfosfato / Tributyl phosphate	0.0010	0.0050
Metiocarb / Methiocarb	0.0052	0.0224	Propanil / Propanil	0.0010	0.0030	Triclorfon / Trichlorfon	0.0010	0.0050
Metolaclor / Metolachlor	0.0027	0.0116	Propargite / Propargite	0.0025	0.0108	Trifenilfosfato / Triphenyl phosphate	0.0020	0.0070
Metomilo / Methomyl	0.0028	0.0121	Propazina / Propazine	0.0014	0.0060	Trifluralina / Trifluralin	0.0032	0.0140
Metoxicloro / Methoxychlor	0.0021	0.0091	Propiconazol / Propiconazole	0.0020	0.0089	Vernolato / Vernolate	0.0040	0.0173
Metoxifenocida / Methoxyfenozide	0.0036	0.0156	Propizamide / Propyzamide	0.0019	0.0083	Vinclozolina / Vinclozolin	0.0040	0.0160
Metribuzin / Metribuzin	0.0026	0.0112	Propoxur / Propoxur	0.0015	0.0064			
Mevinfos / Mevinphos	0.0010	0.0040	Quinoxifen / Quinoxifen	0.0003	0.0014			
Miclobutanil / Myclobutanil	0.0059	0.0258	Quintoceno (PCNB pentaclorobenceno)	0.0020	0.0100			
Monocrotofos / Monocrotophos	0.0010	0.0060	Setoxidim / Setoxydim	0.0060	0.0263			
Naled (Dibrom) / Naled (Dibrom)	0.0030	0.0110	Simazina / Simazine	0.0054	0.0235			
Napropamida / Napropamide	0.4244	1.8389	Spinetoram / Spinetoram	0.0022	0.0102			
Norflurazón / Norflurazon	0.2425	1.0508	Spinosad / Spinosad	0.0016	0.0071			
Novaluron / Novaluron	0.0027	0.0116	Spirodiclofen / Spirodiclofen	0.0052	0.0226			
Ometoato / Omethoate	0.0010	0.0060	Spirotetramat / Spirotetramat	0.0033	0.0145			
Oxamil / Oxamyl	0.0053	0.0228	Spiroxamina / Spiroxamine	0.0046	0.0200			
Oxidemetón metil / Oxidemetón meth	0.0038	0.0164	Sulfentrazona / Sulfentrazone	0.0046	0.0200			