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Report # 110824_1D1114R581P
Customer # 2011314RAP
Received Date 11/08/2024
Report Date 11/13/2024
Page 1 of 1
PO #
Sample Type: Product

Sample ID: Gluten Free Tortilla

Analytical Results (MRL - ppm)

Pesticide	Result	USA
All Tested Pesticides Below LOQ*	<LOQ	N/A

MRL's in red denote that results surpass limits established by legislation. N/A: No Applicable Legislation (No specific MRL established for the active ingredient/commodity pair). The MRL information provided above is for reference purposes only and accuracy cannot be guaranteed.

*LOQ is Limit of Quantitation

Method Reference

Pesticide Residue Analysis AOAC 2007.01

A handwritten signature in blue ink, appearing to read 'A. Palapathi'.

Laboratory Director or Approved Signatory

The results contained in this report relate only to samples submitted. Samples are tested using Genista SOPs. Genista Biosciences does not accept any liability for damages arising out of the use or interpretation of the results contained in this report.

List of Pesticides and their limits of quantitation (LOQ)

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
2,4-D	0.01	Butafenacil+NH4	0.01
1-Naphthol	0.01	Butocarboxim sulfoxide	0.01
2,4'-DDD	0.01	Ethion	0.01
2,4'-DDE	0.01	Ethiprole	0.01
2,4'-DDT	0.01	Ethofumesate	0.01
2,6-Dichlorobenzonitrile (Dichlobenil)	0.01	Prodiamine	0.01
3-Hydroxycarbofuran	0.01	Butoxycarboxim	0.01
4,4'-DDE	0.01	Ethirimol	0.01
4,4'-DDT	0.01	Ethoprop	0.01
Abamectin-b1a+NH4	0.01	Captan	0.01
acephate	0.01	Carbaryl	0.01
Acetamiprid	0.01	Carbendazim	0.01
Acetochlor	0.01	Carbetamide	0.01
Acibenzolar-S-methyl	0.01	Carbofuran	0.01
Alachlor	0.01	Carbofuran-3-hydroxy+NH4	0.01
Aldicarb	0.01	Carfentrazone-ethyl	0.01
Aldicarb Sulfone	0.01	Carpropamid	0.01
Aldicarb_sulfone+H	0.01	Chlorantraniliprole	0.01
Aldrin	0.01	Chlordane cis	0.01
Allethrin (Bioallethrin)	0.01	Chlordane trans	0.01
Aminocarb	0.01	Chlorfenapyr	0.01
Ancymidol	0.01	Chlorfenvinphos	0.01
Anilofos	0.01	Chlorfluazuron	0.01
Aramite+NH4	0.01	Chloridazon(pyrazone)	0.01
Atrazine	0.01	Chloroneb	0.01
Azaconazole	0.01	Chlorothalonil	0.01
Azamethiphos	0.01	Chlorotoluron	0.01
Azinphos-methyl	0.01	Chloroxuron	0.01
azoxystrobin	0.01	Chlorpropham	0.01
Bendiocarb	0.01	Oxyfluorfen	0.01
Benfluralin	0.01	Chlorpyrifos	0.01
Benodanil	0.01	Chlorpyrifos methyl	0.01
Benoxacor	0.01	Clethodim	0.01
Bentazon	0.01	Clofentezine	0.01
Benzoximate	0.01	Clomazone	0.01
Benzoylprop-ethyl	0.01	Clothianidin	0.01
BHC alpha	0.01	Clothianidin	0.01
BHC beta	0.01	Coumaphos	0.01
BHC delta	0.01	Crotoxyphos+NH4	0.01
Bifenazate	0.01	Cumyluron	0.01
Bifenthrin	0.01	Cyanazine	0.01
Bitertanol	0.01	Cyazofamid	0.01
Boscalid	0.01	Cyflumetofen	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Brodifacoum	0.01	Cycloate	0.01
Bromacil	0.01	Cycluron	0.01
Bromoxynil_neg	0.01	Etaconazol	0.01
Bromuconazole	0.01	Cyflufenamid	0.01
Bupirimate	0.01	Cyfluthrin	0.01
buprofezin	0.01	Cyhalothrin, Total (Cyhalothrin-L + R157836 epimer)	0.01
Butachlor	0.01	Cymoxanil	0.01
Cyprodinil	0.01	Cypermethrin	0.01
Cyromazine	0.01	Ethiofencarb	0.01
DCPA	0.01	Ethiofencarb-sulfone	0.01
DDD o,p'	0.01	Ethiofencarb-sulfoxide	0.01
DDD p,p'	0.01	Ethoxyquin	0.01
DDE o,p'	0.01	Etofenprox+NH4	0.01
DDE p,p'	0.01	Etoxazole	0.01
DDT o,p'	0.01	Etrimfos	0.01
DEF (Tribufos)	0.01	Fenamidone	0.01
Deltamethrin (includes parent Tralomethrin)	0.01	Fenamiphos	0.01
Demeton-S-methylsulfone	0.01	Fenamiphos sulfone	0.01
Desmedipham	0.01	Fenamiphos sulfoxide	0.01
Desmethyl-pirimicarb	0.01	Fenarimol	0.01
Desmetryn	0.01	Fenazaquin	0.01
Diazinon	0.01	Fenbuconazole	0.01
Diazinon oxon	0.01	Fenhexamid	0.01
Dichlofluanid	0.01	Profluralin	0.01
Diclobutrazol	0.01	Fenobucarb	0.01
Dicloran (Botran)	0.01	Fenoxanil	0.01
Dicrotophos	0.01	Fenoxycarb	0.01
Dieldrin	0.01	Fenpropathrin	0.01
Diethofencarb	0.01	Fenpyroximat	0.01
Difenacoum	0.01	Fensulfothion	0.01
Difenoconazole	0.01	Fenthion	0.01
Diflubenzuron	0.01	Fenthion-sulfoxide	0.01
Dimefuron	0.01	Fenuron	0.01
Dimethametryn	0.01	Fipronil	0.01
Dimethenamid	0.01	Flonicamid	0.01
dimethoate	0.01	Florasulam	0.01
dimethomorph	0.01	Fluazifop	0.01
Dimoxystrobin	0.01	Fluazinam neg	0.01
Diniconazole	0.01	Flubendiamide	0.01
Dinotefuran	0.01	Fludioxonil	0.01
Diphenamid	0.01	Flufenacet	0.01
Disulfoton	0.01	Flufenoxuron	0.01
Dithiopyr	0.01	Flumetsulam	0.01
Diuron	0.01	Fluometuron	0.01
Dodemorph	0.01	Fluopicolide	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Endosulfan I	0.01	Fluopyram	0.01
Endosulfan II	0.01	Fluorochloridone	0.01
Endosulfan sulfate	0.01	Fluoxastrobin	0.01
Endrin	0.01	Fluquinconazole	0.01
EPN	0.01	Fluridone	0.01
Epoxiconazole	0.01	beta-BHC	0.01
Esfenvalerate	0.01	Flusilazole	0.01
Esprocarb	0.01	Flutolanil	0.01
Fenitrothion	0.01	Flutriafol	0.01
Folpet	0.01	Fluvalinate	0.01
Fonofos	0.01	delta-BHC	0.01
Forchlorfenuron	0.01	Methabenzthiazuron	0.01
Formetanate hydrochloride	0.01	Methamidophos	0.01
Formothion	0.01	Methidathion	0.01
Fosthiazate	0.01	Methiocarb	0.01
Fuberidazole	0.01	Methiocarb-sulfone	0.01
Furathiocarb	0.01	Methiocarb-sulfoxide	0.01
Trifluralin	0.01	Methomyl	0.01
Halofenozide pos	0.01	Methoprottryne	0.01
Haloxypop	0.01	Methoxychlor Total	0.01
Haloxypop-methyl	0.01	2,4'-Methoxychlor	0.01
Heptachlor	0.01	4,4'-Methoxychlor olefin	0.01
Heptachlor epoxide	0.01	Methoxyfenozide	0.01
Heptenophos	0.01	Metobromuron	0.01
Hexachlorobenzene (HCB)	0.01	Metolachlor	0.01
Hexaconazole	0.01	Metolcarb	0.01
Hexaflumuron	0.01	Metosulam	0.01
Hexazinone	0.01	Metoxuron	0.01
Hexythiazox	0.01	Metrafenone	0.01
Hydroprene-S	0.01	Metribuzin	0.01
Imazalil	0.01	Mevinphos	0.01
Imazaquin	0.01	Zoxamide	0.01
Imazethapyr	0.01	Mexacarbate	0.01
Imibenconazole	0.01	MGK-264A	0.01
Imidacloprid	0.01	MGK-264B	0.01
indoxacarb	0.01	Mirex	0.01
Ioxynil neg	0.01	Monocrotophos	0.01
Iprodione	0.01	Monolinuron	0.01
Iprovalicarb	0.01	Myclobutanil	0.01
Isocarbophos	0.01	Naled	0.01
Isoprocarb	0.01	Napropamide	0.01
Isoprothiolane	0.01	Neburon	0.01
Isoproturon	0.01	Nonachlor cis	0.01
Isoxaben	0.01	Nonachlor trans	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Isoxadifen-ethyl	0.01	Norflurazon	0.01
Kresoxim-methyl	0.01	Novaluron	0.01
Lenacil	0.01	Nuarimol	0.01
Lindane (BHC gamma)	0.01	Ofurace	0.01
Linuron	0.01	Omethoate	0.01
Malaoxon	0.01	Ortho-Phenylphenol	0.01
Malathion	0.01	Oxadixyl	0.01
Mandipropamid	0.01	Oxamyl oxime	0.01
MCPA	0.01	Oxamyl+NH4	0.01
Mefenacet	0.01	Paclobutrazol	0.01
Mepiquat chloride	0.01	Parathion methyl	0.01
Mepronil	0.01	Penconazole	0.01
Metamitron	0.01	Pencycuron	0.01
Metazachlor	0.01	Pendimethalin	0.01
Metconazole	0.01	Pentachloroaniline (PCA)	0.01
Nitrofen	0.01	Pentachloronitrobenzene (Quintozene)	0.01
Oxadiazon	0.01	Nitralin	0.01
Pentachlorothioanisole	0.01	Pentachloroanisole	0.01
Permethrin Total	0.01	Pentachlorobenzene (PCB)	0.01
Phenmedipham	0.01	Sethoxydim	0.01
Phenthoate	0.01	Siduron	0.01
Phorate sulfone	0.01	Simazine	0.01
Phorate sulfoxide	0.01	Simeconazole	0.01
Phosalone	0.01	Simetryn	0.01
Phosmet	0.01	Spinetoram	0.01
Phoxim	0.01	Spinosad	0.01
Picoxystrobin	0.01	Spiromesifen	0.01
Piperonyl butoxide	0.01	Spirotetramat	0.01
Piperophos	0.01	Spiroxamine	0.01
Pirimicarb	0.01	Sulfentrazone	0.01
Pirimiphos ethyl	0.01	Sulfotep	0.01
Pirimiphos-methyl	0.01	Sulprofos	0.01
Prallethrin	0.01	Tebuconazole	0.01
Prochloraz	0.01	Tebufoenozide	0.01
Procymidone	0.01	Tebufoenpyrad	0.01
Profenophos	0.01	Tebuthiuron	0.01
promecarb	0.01	Teflubenzuron_neg	0.01
Prometon	0.01	Tepaloxymid	0.01
Prometryn	0.01	Terbumeton	0.01
Propamocarb	0.01	Terbutylazine	0.01
Propargite	0.01	Terbutryn	0.01
Propazine	0.01	Tetrachlorvinphos	0.01
Propetamphos	0.01	Tetraconazole	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Propiconazole	0.01	Tetradifon	0.01
Propoxur	0.01	Tetramethrin	0.01
Propyzamide	0.01	Thiabendazole	0.01
Prosulfocarb	0.01	Thiacloprid	0.01
Prothioconazole	0.01	Thiamethoxam	0.01
Pymetrozine	0.01	Thidiazuron	0.01
Pyraclostrobin	0.01	Thiobencarb	0.01
Pyrazophos	0.01	Thiodicarb	0.01
Pyridaben	0.01	Thiophanate-methyl	0.01
Pyrimethanil	0.01	cis-Nonachlor	0.01
Pyriproxyfen	0.01	Tolfenpyrad	0.01
Pyroxsulam	0.01	Triadimefon	0.01
Quinalphos	0.01	Triadimenol	0.01
Quinoxifen	0.01	Triazophos	0.01
Quintozene (PCNB)	0.01	trichlorfon	0.01
Quizalofop-ethyl	0.01	Tricyclazole	0.01
Quizalofop-p	0.01	Tridemorph	0.01
Resmethrin	0.01	Trietazine	0.01
Rotenone	0.01	Trifloxystrobin	0.01
Schradan	0.01	Triflumizole	0.01
Tetrachloronitrobenzene(Tecnazene)	0.01	Tolyfluanid	0.01
trans-Nonachlor	0.01	Fenoxaprop-Ethyl	0.01
Vamidothion	0.01	Dichlorvos	0.01
Mandestrobin	0.01	Azadirachtin	0.01
Flupyradifurone	0.01	Ametoctradin	0.01
Spirodiclofen	0.01	Mefentrifluconazole	0.01
Sulfoxaflor	0.01	Orthosulfamuron	0.01
Dicofol	0.01	Cyclaniliprole	0.01
Fluxapyroxad	0.01	Pyraflufen-ethyl	0.01
Flumioxazin	0.01	Saflufenacil	0.01
Fomesafen	0.01	Penthiopyrad	0.01
Cyantraniliprole	0.01	Pydiflumetofen	0.01



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Report # 110824_1D1116R599P
Customer # 2011314RAP
Received Date 11/08/2024
Report Date 11/15/2024
Page 1 of 1
PO #
Sample Type: Product

Sample ID: Quesadillas (10 varieties)

Analytical Results (MRL - ppm)

Pesticide	Result	USA
All Tested Pesticides Below LOQ*	<LOQ	N/A

MRL's in red denote that results surpass limits established by legislation. N/A: No Applicable Legislation (No specific MRL established for the active ingredient/commodity pair). The MRL information provided above is for reference purposes only and accuracy cannot be guaranteed.

*LOQ is Limit of Quantitation

Method Reference

Pesticide Residue Analysis AOAC 2007.01

Laboratory Director or Approved Signatory

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List of Pesticides and their limits of quantitation (LOQ)

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
2,4-D	0.01	Butafenacil+NH4	0.01
1-Naphthol	0.01	Butocarboxim sulfoxide	0.01
2,4'-DDD	0.01	Ethion	0.01
2,4'-DDE	0.01	Ethiprole	0.01
2,4'-DDT	0.01	Ethofumesate	0.01
2,6-Dichlorobenzonitrile (Dichlobenil)	0.01	Prodiamine	0.01
3-Hydroxycarbofuran	0.01	Butoxycarboxim	0.01
4,4'-DDE	0.01	Ethirimol	0.01
4,4'-DDT	0.01	Ethoprop	0.01
Abamectin-b1a+NH4	0.01	Captan	0.01
acephate	0.01	Carbaryl	0.01
Acetamiprid	0.01	Carbendazim	0.01
Acetochlor	0.01	Carbetamide	0.01
Acibenzolar-S-methyl	0.01	Carbofuran	0.01
Alachlor	0.01	Carbofuran-3-hydroxy+NH4	0.01
Aldicarb	0.01	Carfentrazone-ethyl	0.01
Aldicarb Sulfone	0.01	Carpropamid	0.01
Aldicarb_sulfone+H	0.01	Chlorantraniliprole	0.01
Aldrin	0.01	Chlordane cis	0.01
Allethrin (Bioallethrin)	0.01	Chlordane trans	0.01
Aminocarb	0.01	Chlorfenapyr	0.01
Ancymidol	0.01	Chlorfenvinphos	0.01
Anilofos	0.01	Chlorfluazuron	0.01
Aramite+NH4	0.01	Chloridazon(pyrazone)	0.01
Atrazine	0.01	Chloroneb	0.01
Azaconazole	0.01	Chlorothalonil	0.01
Azamethiphos	0.01	Chlorotoluron	0.01
Azinphos-methyl	0.01	Chloroxuron	0.01
azoxystrobin	0.01	Chlorpropham	0.01
Bendiocarb	0.01	Oxyfluorfen	0.01
Benfluralin	0.01	Chlorpyrifos	0.01
Benodanil	0.01	Chlorpyrifos methyl	0.01
Benoxacor	0.01	Clethodim	0.01
Bentazon	0.01	Clofentezine	0.01
Benzoximate	0.01	Clomazone	0.01
Benzoylprop-ethyl	0.01	Clothianidin	0.01
BHC alpha	0.01	Clothianidin	0.01
BHC beta	0.01	Coumaphos	0.01
BHC delta	0.01	Crotoxyphos+NH4	0.01
Bifenazate	0.01	Cumyluron	0.01
Bifenthrin	0.01	Cyanazine	0.01
Bitertanol	0.01	Cyazofamid	0.01
Boscalid	0.01	Cyflumetofen	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Brodifacoum	0.01	Cycloate	0.01
Bromacil	0.01	Cycluron	0.01
Bromoxynil_neg	0.01	Etaconazol	0.01
Bromuconazole	0.01	Cyflufenamid	0.01
Bupirimate	0.01	Cyfluthrin	0.01
buprofezin	0.01	Cyhalothrin, Total (Cyhalothrin-L + R157836 epimer)	0.01
Butachlor	0.01	Cymoxanil	0.01
Cyprodinil	0.01	Cypermethrin	0.01
Cyromazine	0.01	Ethiofencarb	0.01
DCPA	0.01	Ethiofencarb-sulfone	0.01
DDD o,p'	0.01	Ethiofencarb-sulfoxide	0.01
DDD p,p'	0.01	Ethoxyquin	0.01
DDE o,p'	0.01	Etofenprox+NH4	0.01
DDE p,p'	0.01	Etoxazole	0.01
DDT o,p'	0.01	Etrimfos	0.01
DEF (Tribufos)	0.01	Fenamidone	0.01
Deltamethrin (includes parent Tralomethrin)	0.01	Fenamiphos	0.01
Demeton-S-methylsulfone	0.01	Fenamiphos sulfone	0.01
Desmedipham	0.01	Fenamiphos sulfoxide	0.01
Desmethyl-pirimicarb	0.01	Fenarimol	0.01
Desmetryn	0.01	Fenazaquin	0.01
Diazinon	0.01	Fenbuconazole	0.01
Diazinon oxon	0.01	Fenhexamid	0.01
Dichlofluanid	0.01	Profluralin	0.01
Diclobutrazol	0.01	Fenobucarb	0.01
Dicloran (Botran)	0.01	Fenoxanil	0.01
Dicrotophos	0.01	Fenoxycarb	0.01
Dieldrin	0.01	Fenpropathrin	0.01
Diethofencarb	0.01	Fenpyroximat	0.01
Difenacoum	0.01	Fensulfothion	0.01
Difenoconazole	0.01	Fenthion	0.01
Diflubenzuron	0.01	Fenthion-sulfoxide	0.01
Dimefuron	0.01	Fenuron	0.01
Dimethametryn	0.01	Fipronil	0.01
Dimethenamid	0.01	Flonicamid	0.01
dimethoate	0.01	Florasulam	0.01
dimethomorph	0.01	Fluazifop	0.01
Dimoxystrobin	0.01	Fluazinam neg	0.01
Diniconazole	0.01	Flubendiamide	0.01
Dinotefuran	0.01	Fludioxonil	0.01
Diphenamid	0.01	Flufenacet	0.01
Disulfoton	0.01	Flufenoxuron	0.01
Dithiopyr	0.01	Flumetsulam	0.01
Diuron	0.01	Fluometuron	0.01
Dodemorph	0.01	Fluopicolide	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Endosulfan I	0.01	Fluopyram	0.01
Endosulfan II	0.01	Fluorochloridone	0.01
Endosulfan sulfate	0.01	Fluoxastrobin	0.01
Endrin	0.01	Fluquinconazole	0.01
EPN	0.01	Fluridone	0.01
Epoxiconazole	0.01	beta-BHC	0.01
Esfenvalerate	0.01	Flusilazole	0.01
Esprocarb	0.01	Flutolanil	0.01
Fenitrothion	0.01	Flutriafol	0.01
Folpet	0.01	Fluvalinate	0.01
Fonofos	0.01	delta-BHC	0.01
Forchlorfenuron	0.01	Methabenzthiazuron	0.01
Formetanate hydrochloride	0.01	Methamidophos	0.01
Formothion	0.01	Methidathion	0.01
Fosthiazate	0.01	Methiocarb	0.01
Fuberidazole	0.01	Methiocarb-sulfone	0.01
Furathiocarb	0.01	Methiocarb-sulfoxide	0.01
Trifluralin	0.01	Methomyl	0.01
Halofenozide pos	0.01	Methoprottryne	0.01
Haloxypop	0.01	Methoxychlor Total	0.01
Haloxypop-methyl	0.01	2,4'-Methoxychlor	0.01
Heptachlor	0.01	4,4'-Methoxychlor olefin	0.01
Heptachlor epoxide	0.01	Methoxyfenozide	0.01
Heptenophos	0.01	Metobromuron	0.01
Hexachlorobenzene (HCB)	0.01	Metolachlor	0.01
Hexaconazole	0.01	Metolcarb	0.01
Hexaflumuron	0.01	Metosulam	0.01
Hexazinone	0.01	Metoxuron	0.01
Hexythiazox	0.01	Metrafenone	0.01
Hydroprene-S	0.01	Metribuzin	0.01
Imazalil	0.01	Mevinphos	0.01
Imazaquin	0.01	Zoxamide	0.01
Imazethapyr	0.01	Mexacarbate	0.01
Imibenconazole	0.01	MGK-264A	0.01
Imidacloprid	0.01	MGK-264B	0.01
indoxacarb	0.01	Mirex	0.01
Ioxynil neg	0.01	Monocrotophos	0.01
Iprodione	0.01	Monolinuron	0.01
Iprovalicarb	0.01	Myclobutanil	0.01
Isocarbophos	0.01	Naled	0.01
Isoprocarb	0.01	Napropamide	0.01
Isoprothiolane	0.01	Neburon	0.01
Isoproturon	0.01	Nonachlor cis	0.01
Isoxaben	0.01	Nonachlor trans	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Isoxadifen-ethyl	0.01	Norflurazon	0.01
Kresoxim-methyl	0.01	Novaluron	0.01
Lenacil	0.01	Nuarimol	0.01
Lindane (BHC gamma)	0.01	Ofurace	0.01
Linuron	0.01	Omethoate	0.01
Malaoxon	0.01	Ortho-Phenylphenol	0.01
Malathion	0.01	Oxadixyl	0.01
Mandipropamid	0.01	Oxamyl oxime	0.01
MCPA	0.01	Oxamyl+NH4	0.01
Mefenacet	0.01	Paclobutrazol	0.01
Mepiquat chloride	0.01	Parathion methyl	0.01
Mepronil	0.01	Penconazole	0.01
Metamitron	0.01	Pencycuron	0.01
Metazachlor	0.01	Pendimethalin	0.01
Metconazole	0.01	Pentachloroaniline (PCA)	0.01
Nitrofen	0.01	Pentachloronitrobenzene (Quintozene)	0.01
Oxadiazon	0.01	Nitralin	0.01
Pentachlorothioanisole	0.01	Pentachloroanisole	0.01
Permethrin Total	0.01	Pentachlorobenzene (PCB)	0.01
Phenmedipham	0.01	Sethoxydim	0.01
Phenthoate	0.01	Siduron	0.01
Phorate sulfone	0.01	Simazine	0.01
Phorate sulfoxide	0.01	Simeconazole	0.01
Phosalone	0.01	Simetryn	0.01
Phosmet	0.01	Spinetoram	0.01
Phoxim	0.01	Spinosad	0.01
Picoxystrobin	0.01	Spiromesifen	0.01
Piperonyl butoxide	0.01	Spirotetramat	0.01
Piperophos	0.01	Spiroxamine	0.01
Pirimicarb	0.01	Sulfentrazone	0.01
Pirimiphos ethyl	0.01	Sulfotep	0.01
Pirimiphos-methyl	0.01	Sulprofos	0.01
Prallethrin	0.01	Tebuconazole	0.01
Prochloraz	0.01	Tebufoenozide	0.01
Procymidone	0.01	Tebufoenpyrad	0.01
Profenophos	0.01	Tebuthiuron	0.01
promecarb	0.01	Teflubenzuron_neg	0.01
Prometon	0.01	Tepaloxymid	0.01
Prometryn	0.01	Terbumeton	0.01
Propamocarb	0.01	Terbutylazine	0.01
Propargite	0.01	Terbutryn	0.01
Propazine	0.01	Tetrachlorvinphos	0.01
Propetamphos	0.01	Tetraconazole	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Propiconazole	0.01	Tetradifon	0.01
Propoxur	0.01	Tetramethrin	0.01
Propyzamide	0.01	Thiabendazole	0.01
Prosulfocarb	0.01	Thiacloprid	0.01
Prothioconazole	0.01	Thiamethoxam	0.01
Pymetrozine	0.01	Thidiazuron	0.01
Pyraclostrobin	0.01	Thiobencarb	0.01
Pyrazophos	0.01	Thiodicarb	0.01
Pyridaben	0.01	Thiophanate-methyl	0.01
Pyrimethanil	0.01	cis-Nonachlor	0.01
Pyriproxyfen	0.01	Tolfenpyrad	0.01
Pyroxsulam	0.01	Triadimefon	0.01
Quinalphos	0.01	Triadimenol	0.01
Quinoxifen	0.01	Triazophos	0.01
Quintozene (PCNB)	0.01	trichlorfon	0.01
Quizalofop-ethyl	0.01	Tricyclazole	0.01
Quizalofop-p	0.01	Tridemorph	0.01
Resmethrin	0.01	Trietazine	0.01
Rotenone	0.01	Trifloxystrobin	0.01
Schradan	0.01	Triflumizole	0.01
Tetrachloronitrobenzene(Tecnazene)	0.01	Tolyfluanid	0.01
trans-Nonachlor	0.01	Fenoxaprop-Ethyl	0.01
Vamidothion	0.01	Dichlorvos	0.01
Mandestrobin	0.01	Azadirachtin	0.01
Flupyradifurone	0.01	Ametoctradin	0.01
Spirodiclofen	0.01	Mefentrifluconazole	0.01
Sulfoxaflor	0.01	Orthosulfamuron	0.01
Dicofol	0.01	Cyclaniliprole	0.01
Fluxapyroxad	0.01	Pyraflufen-ethyl	0.01
Flumioxazin	0.01	Saflufenacil	0.01
Fomesafen	0.01	Penthiopyrad	0.01
Cyantraniliprole	0.01	Pydiflumetofen	0.01



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TO: Philip Summe
 Co-CEO
 Rise and Puff
 648 Menlo Ave, Suitell
 Menlo Park CA 94025

Report # 020325_78D0206R86
Customer # 2011314RAP
Received Date 02/03/2025
Report Date 02/06/2025
Page 1 of 2
PO #

Analytical Results

Sample ID	Sample Type	Test	Result
Chicken Pot Pie	Product	AMPA	<0.01 ppm(mg/kg)
Chicken Pot Pie	Product	Glyphosate	<0.01 ppm(mg/kg)
Turkey Pot Pie	Product	AMPA	<0.01 ppm(mg/kg)
Turkey Pot Pie	Product	Glyphosate	<0.01 ppm(mg/kg)
Vegetable Pot Pie	Product	AMPA	<0.01 ppm(mg/kg)
Vegetable Pot Pie	Product	Glyphosate	<0.01 ppm(mg/kg)
Pecan Pie	Product	AMPA	<0.01 ppm(mg/kg)
Pecan Pie	Product	Glyphosate	<0.01 ppm(mg/kg)
Ham Egg & Cheese Breakfast	Product	AMPA	<0.01 ppm(mg/kg)
Ham Egg & Cheese Breakfast	Product	Glyphosate	<0.01 ppm(mg/kg)

Method Reference:

Glyphosate

AOAC 2007.01



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Menlo Park CA 94025

Report # 020325_78D0206R86
Customer # 2011314RAP
Received Date 02/03/2025
Report Date 02/06/2025
Page 2 of 2
PO #

Analytical Results

Sample ID	Sample Type	Test	Result
Turkey, Bacon and Egg Breakfast	Product	AMPA	<0.01 ppm(mg/kg)
Turkey, Bacon and Egg Breakfast	Product	Glyphosate	<0.01 ppm(mg/kg)

Method Reference:

Glyphosate

AOAC 2007.01

A handwritten signature in dark ink, appearing to read 'A. Palaparthi'.

Laboratory Director OR Approved Signatory

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648 Menlo Ave, Suitell
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Report # 110824_1D1112R121
Customer # 2011314RAP
Received Date 11/08/2024
Report Date 11/12/2024
Page 1 of 2
PO #

Analytical Results

Sample ID	Sample Type	Test	Result
Original Tortilla	Product	AMPA	<0.01 ppm(mg/kg)
Original Tortilla	Product	Glyphosate	<0.010 ppm(mg/kg)
Organic Tortilla	Product	AMPA	<0.01 ppm(mg/kg)
Organic Tortilla	Product	Glyphosate	<0.010 ppm(mg/kg)
Gluten Free Tortilla	Product	AMPA	<0.01 ppm(mg/kg)
Gluten Free Tortilla	Product	Glyphosate	<0.010 ppm(mg/kg)
Quesadillas (10 varieties)	Product	AMPA	<0.01 ppm(mg/kg)

Method Reference:

AMPA	AOAC 2007.01
Glyphosate	AOAC 2007.01
Lead	AOAC 2015.01



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Report # 110824_1D1112R121
Customer # 2011314RAP
Received Date 11/08/2024
Report Date 11/12/2024
Page 2 of 2
PO #

Analytical Results

Sample ID	Sample Type	Test	Result
Quesadillas (10 varieties)	Product	<i>Glyphosate</i>	<0.010 ppm(mg/kg)

Method Reference:

Glyphosate

AOAC 2007.01

A handwritten signature in dark ink, appearing to read 'A. Palaparthi'.

Laboratory Director OR Approved Signatory

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Report # 110824_1D1116R599P
Customer # 2011314RAP
Recieved Date 11/08/2024
Report Date 11/15/2024
Page 1 of 1
PO #
Sample Type: Product

Sample ID: Quesadillas (10 varieties)

Analytical Results (MRL - ppm)

Pesticide	Result	USA
All Tested Pesticides Below LOQ*	<LOQ	N/A

MRL"s in red denote that results surpass limits established by legislation.N/A: No Applicable Legislation(No specific MRL established for the active ingredient/commodity pair). The MRL information provided above is for reference purposes only and accuracy cannot be guarnateed

*LOQ is Limit of Quantitation

Method Reference

Pesticide Residue Analysis AOAC 2007.01

A handwritten signature in blue ink, appearing to read 'A. Palapathi'.

Laboratory Director or Approved Signatory

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List of Pesticides and their limits of quantitation (LOQ)

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
2,4-D	0.01	Butafenacil+NH4	0.01
1-Naphthol	0.01	Butocarboxim sulfoxide	0.01
2,4'-DDD	0.01	Ethion	0.01
2,4'-DDE	0.01	Ethiprole	0.01
2,4'-DDT	0.01	Ethofumesate	0.01
2,6-Dichlorobenzonitrile (Dichlobenil)	0.01	Prodiamine	0.01
3-Hydroxycarbofuran	0.01	Butoxycarboxim	0.01
4,4'-DDE	0.01	Ethirimol	0.01
4,4'-DDT	0.01	Ethoprop	0.01
Abamectin-b1a+NH4	0.01	Captan	0.01
acephate	0.01	Carbaryl	0.01
Acetamiprid	0.01	Carbendazim	0.01
Acetochlor	0.01	Carbetamide	0.01
Acibenzolar-S-methyl	0.01	Carbofuran	0.01
Alachlor	0.01	Carbofuran-3-hydroxy+NH4	0.01
Aldicarb	0.01	Carfentrazone-ethyl	0.01
Aldicarb Sulfone	0.01	Carpropamid	0.01
Aldicarb_sulfone+H	0.01	Chlorantraniliprole	0.01
Aldrin	0.01	Chlordane cis	0.01
Allethrin (Bioallethrin)	0.01	Chlordane trans	0.01
Aminocarb	0.01	Chlorfenapyr	0.01
Ancymidol	0.01	Chlorfenvinphos	0.01
Anilofos	0.01	Chlorfluazuron	0.01
Aramite+NH4	0.01	Chloridazon(pyrazone)	0.01
Atrazine	0.01	Chloroneb	0.01
Azaconazole	0.01	Chlorothalonil	0.01
Azamethiphos	0.01	Chlorotoluron	0.01
Azinphos-methyl	0.01	Chloroxuron	0.01
azoxystrobin	0.01	Chlorpropham	0.01
Bendiocarb	0.01	Oxyfluorfen	0.01
Benfluralin	0.01	Chlorpyrifos	0.01
Benodanil	0.01	Chlorpyrifos methyl	0.01
Benoxacor	0.01	Clethodim	0.01
Bentazon	0.01	Clofentezine	0.01
Benzoximate	0.01	Clomazone	0.01
Benzoylprop-ethyl	0.01	Clothianidin	0.01
BHC alpha	0.01	Clothianidin	0.01
BHC beta	0.01	Coumaphos	0.01
BHC delta	0.01	Crotoxyphos+NH4	0.01
Bifenazate	0.01	Cumyluron	0.01
Bifenthrin	0.01	Cyanazine	0.01
Bitertanol	0.01	Cyazofamid	0.01
Boscalid	0.01	Cyflumetofen	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Brodifacoum	0.01	Cycloate	0.01
Bromacil	0.01	Cycluron	0.01
Bromoxynil_neg	0.01	Etaconazol	0.01
Bromuconazole	0.01	Cyflufenamid	0.01
Bupirimate	0.01	Cyfluthrin	0.01
buprofezin	0.01	Cyhalothrin, Total (Cyhalothrin-L + R157836 epimer)	0.01
Butachlor	0.01	Cymoxanil	0.01
Cyprodinil	0.01	Cypermethrin	0.01
Cyromazine	0.01	Ethiofencarb	0.01
DCPA	0.01	Ethiofencarb-sulfone	0.01
DDD o,p'	0.01	Ethiofencarb-sulfoxide	0.01
DDD p,p'	0.01	Ethoxyquin	0.01
DDE o,p'	0.01	Etofenprox+NH4	0.01
DDE p,p'	0.01	Etoxazole	0.01
DDT o,p'	0.01	Etrimfos	0.01
DEF (Tribufos)	0.01	Fenamidone	0.01
Deltamethrin (includes parent Tralomethrin)	0.01	Fenamiphos	0.01
Demeton-S-methylsulfone	0.01	Fenamiphos sulfone	0.01
Desmedipham	0.01	Fenamiphos sulfoxide	0.01
Desmethyl-pirimicarb	0.01	Fenarimol	0.01
Desmetryn	0.01	Fenazaquin	0.01
Diazinon	0.01	Fenbuconazole	0.01
Diazinon oxon	0.01	Fenhexamid	0.01
Dichlofluanid	0.01	Profluralin	0.01
Diclobutrazol	0.01	Fenobucarb	0.01
Dicloran (Botran)	0.01	Fenoxanil	0.01
Dicrotophos	0.01	Fenoxycarb	0.01
Dieldrin	0.01	Fenpropathrin	0.01
Diethofencarb	0.01	Fenpyroximat	0.01
Difenacoum	0.01	Fensulfothion	0.01
Difenoconazole	0.01	Fenthion	0.01
Diflubenzuron	0.01	Fenthion-sulfoxide	0.01
Dimefuron	0.01	Fenuron	0.01
Dimethametryn	0.01	Fipronil	0.01
Dimethenamid	0.01	Flonicamid	0.01
dimethoate	0.01	Florasulam	0.01
dimethomorph	0.01	Fluazifop	0.01
Dimoxystrobin	0.01	Fluazinam neg	0.01
Diniconazole	0.01	Flubendiamide	0.01
Dinotefuran	0.01	Fludioxonil	0.01
Diphenamid	0.01	Flufenacet	0.01
Disulfoton	0.01	Flufenoxuron	0.01
Dithiopyr	0.01	Flumetsulam	0.01
Diuron	0.01	Fluometuron	0.01
Dodemorph	0.01	Fluopicolide	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Endosulfan I	0.01	Fluopyram	0.01
Endosulfan II	0.01	Fluorochloridone	0.01
Endosulfan sulfate	0.01	Fluoxastrobin	0.01
Endrin	0.01	Fluquinconazole	0.01
EPN	0.01	Fluridone	0.01
Epoxiconazole	0.01	beta-BHC	0.01
Esfenvalerate	0.01	Flusilazole	0.01
Esprocarb	0.01	Flutolanil	0.01
Fenitrothion	0.01	Flutriafol	0.01
Folpet	0.01	Fluvalinate	0.01
Fonofos	0.01	delta-BHC	0.01
Forchlorfenuron	0.01	Methabenzthiazuron	0.01
Formetanate hydrochloride	0.01	Methamidophos	0.01
Formothion	0.01	Methidathion	0.01
Fosthiazate	0.01	Methiocarb	0.01
Fuberidazole	0.01	Methiocarb-sulfone	0.01
Furathiocarb	0.01	Methiocarb-sulfoxide	0.01
Trifluralin	0.01	Methomyl	0.01
Halofenozide pos	0.01	Methoprottryne	0.01
Haloxypop	0.01	Methoxychlor Total	0.01
Haloxypop-methyl	0.01	2,4'-Methoxychlor	0.01
Heptachlor	0.01	4,4'-Methoxychlor olefin	0.01
Heptachlor epoxide	0.01	Methoxyfenozide	0.01
Heptenophos	0.01	Metobromuron	0.01
Hexachlorobenzene (HCB)	0.01	Metolachlor	0.01
Hexaconazole	0.01	Metolcarb	0.01
Hexaflumuron	0.01	Metosulam	0.01
Hexazinone	0.01	Metoxuron	0.01
Hexythiazox	0.01	Metrafenone	0.01
Hydroprene-S	0.01	Metribuzin	0.01
Imazalil	0.01	Mevinphos	0.01
Imazaquin	0.01	Zoxamide	0.01
Imazethapyr	0.01	Mexacarbate	0.01
Imibenconazole	0.01	MGK-264A	0.01
Imidacloprid	0.01	MGK-264B	0.01
indoxacarb	0.01	Mirex	0.01
Ioxynil neg	0.01	Monocrotophos	0.01
Iprodione	0.01	Monolinuron	0.01
Iprovalicarb	0.01	Myclobutanil	0.01
Isocarbophos	0.01	Naled	0.01
Isoprocarb	0.01	Napropamide	0.01
Isoprothiolane	0.01	Neburon	0.01
Isoproturon	0.01	Nonachlor cis	0.01
Isoxaben	0.01	Nonachlor trans	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Isoxadifen-ethyl	0.01	Norflurazon	0.01
Kresoxim-methyl	0.01	Novaluron	0.01
Lenacil	0.01	Nuarimol	0.01
Lindane (BHC gamma)	0.01	Ofurace	0.01
Linuron	0.01	Omethoate	0.01
Malaoxon	0.01	Ortho-Phenylphenol	0.01
Malathion	0.01	Oxadixyl	0.01
Mandipropamid	0.01	Oxamyl oxime	0.01
MCPA	0.01	Oxamyl+NH4	0.01
Mefenacet	0.01	Paclobutrazol	0.01
Mepiquat chloride	0.01	Parathion methyl	0.01
Mepronil	0.01	Penconazole	0.01
Metamitron	0.01	Pencycuron	0.01
Metazachlor	0.01	Pendimethalin	0.01
Metconazole	0.01	Pentachloroaniline (PCA)	0.01
Nitrofen	0.01	Pentachloronitrobenzene (Quintozene)	0.01
Oxadiazon	0.01	Nitralin	0.01
Pentachlorothioanisole	0.01	Pentachloroanisole	0.01
Permethrin Total	0.01	Pentachlorobenzene (PCB)	0.01
Phenmedipham	0.01	Sethoxydim	0.01
Phenthoate	0.01	Siduron	0.01
Phorate sulfone	0.01	Simazine	0.01
Phorate sulfoxide	0.01	Simeconazole	0.01
Phosalone	0.01	Simetryn	0.01
Phosmet	0.01	Spinetoram	0.01
Phoxim	0.01	Spinosad	0.01
Picoxystrobin	0.01	Spiromesifen	0.01
Piperonyl butoxide	0.01	Spirotetramat	0.01
Piperophos	0.01	Spiroxamine	0.01
Pirimicarb	0.01	Sulfentrazone	0.01
Pirimiphos ethyl	0.01	Sulfotep	0.01
Pirimiphos-methyl	0.01	Sulprofos	0.01
Prallethrin	0.01	Tebuconazole	0.01
Prochloraz	0.01	Tebufoenozide	0.01
Procymidone	0.01	Tebufoenpyrad	0.01
Profenophos	0.01	Tebuthiuron	0.01
promecarb	0.01	Teflubenzuron_neg	0.01
Prometon	0.01	Tepaloxymid	0.01
Prometryn	0.01	Terbumeton	0.01
Propamocarb	0.01	Terbutylazine	0.01
Propargite	0.01	Terbutryn	0.01
Propazine	0.01	Tetrachlorvinphos	0.01
Propetamphos	0.01	Tetraconazole	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Propiconazole	0.01	Tetradifon	0.01
Propoxur	0.01	Tetramethrin	0.01
Propyzamide	0.01	Thiabendazole	0.01
Prosulfocarb	0.01	Thiacloprid	0.01
Prothioconazole	0.01	Thiamethoxam	0.01
Pymetrozine	0.01	Thidiazuron	0.01
Pyraclostrobin	0.01	Thiobencarb	0.01
Pyrazophos	0.01	Thiodicarb	0.01
Pyridaben	0.01	Thiophanate-methyl	0.01
Pyrimethanil	0.01	cis-Nonachlor	0.01
Pyriproxyfen	0.01	Tolfenpyrad	0.01
Pyroxsulam	0.01	Triadimefon	0.01
Quinalphos	0.01	Triadimenol	0.01
Quinoxifen	0.01	Triazophos	0.01
Quintozene (PCNB)	0.01	trichlorfon	0.01
Quizalofop-ethyl	0.01	Tricyclazole	0.01
Quizalofop-p	0.01	Tridemorph	0.01
Resmethrin	0.01	Trietazine	0.01
Rotenone	0.01	Trifloxystrobin	0.01
Schradan	0.01	Triflumizole	0.01
Tetrachloronitrobenzene(Tecnazene)	0.01	Tolyfluanid	0.01
trans-Nonachlor	0.01	Fenoxaprop-Ethyl	0.01
Vamidothion	0.01	Dichlorvos	0.01
Mandestrobin	0.01	Azadirachtin	0.01
Flupyradifurone	0.01	Ametoctradin	0.01
Spirodiclofen	0.01	Mefentrifluconazole	0.01
Sulfoxaflor	0.01	Orthosulfamuron	0.01
Dicofol	0.01	Cyclaniliprole	0.01
Fluxapyroxad	0.01	Pyraflufen-ethyl	0.01
Flumioxazin	0.01	Saflufenacil	0.01
Fomesafen	0.01	Penthiopyrad	0.01
Cyantraniliprole	0.01	Pydiflumetofen	0.01



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Report # 020325_78D0206R323P
Customer # 2011314RAP
Received Date 02/03/2025
Report Date 02/05/2025
Page 1 of 1
PO #
Sample Type: Product
Test: Pesticide Residue Analysis

Sample ID: Chicken Pot Pie

Analytical Results (MRL - ppm)

Pesticide	Result	USA
All Tested Pesticides Below LOQ*	<LOQ	N/A

MRL's in red denote that results surpass limits established by legislation. N/A: No Applicable Legislation (No specific MRL established for the active ingredient/commodity pair). The MRL information provided above is for reference purposes only and accuracy cannot be guaranteed.

*LOQ is Limit of Quantitation

Method Reference

Pesticide Residue Analysis AOAC 2007.01

A handwritten signature in blue ink, appearing to read 'A. Palapathi'.

Laboratory Director or Approved Signatory

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List of Pesticides and their limits of quantitation (LOQ)

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
1-Naphthol	0.01	Carbofuran-3-hydroxy+NH4	0.01
2,4-D	0.01	Carfentrazone-ethyl	0.01
3-Hydroxycarbofuran.1	0.01	Carpropamid	0.01
Abamectin-b1a+NH4	0.01	Chlorantraniliprole	0.01
acephate	0.01	Chlorfenvinphos	0.01
Acetamiprid	0.01	Chlorfluazuron	0.01
Acibenzolar-S-methyl	0.01	Chloridazon(pyrazone)	0.01
Alachlor	0.01	Chlormequat	0.01
Aldicarb	0.01	Chlorotoluron	0.01
Aldicarb sulfone	0.01	Chloroxuron	0.01
Aldicarb_sulfone+H	0.01	Chlorpyrifos	0.01
Aminocarb	0.01	Clethodim	0.01
Ancymidol	0.01	Clofentezine	0.01
Anilofos	0.01	Clomazone	0.01
Aramite+NH4	0.01	Clothianidin	0.01
Atrazine	0.01	Coumaphos	0.01
Azaconazole	0.01	Crotoxyphos+NH4	0.01
Azamethiphos	0.01	Cumyluron	0.01
Azinphos-methyl	0.01	Cyanazine	0.01
azoxystrobin	0.01	Cyazofamid	0.01
Bendiocarb	0.01	Cycloate	0.01
Benodanil	0.01	Cycluron	0.01
Benoxacor	0.01	Cyflufenamid	0.01
bentazon	0.01	Cymoxanil	0.01
Benzoximate	0.01	Cyprodinil	0.01
Benzoylprop-ethyl	0.01	cyromazine	0.01
bifenazate	0.01	Demeton-S-methylsulfone	0.01
Bitertanol	0.01	Desmedipham	0.01
boscalid	0.01	Desmethyl-pirimicarb	0.01
Brodifacoum	0.01	Desmetryn	0.01
Bromacil	0.01	Diclobutrazol	0.01
Bromoxynil_neg	0.01	Dicrotophos	0.01
bromuconazole	0.01	Diethofencarb	0.01
bupirimate	0.01	Difenacoum	0.01
buprofezin	0.01	Difenoconazole	0.01
Butachlor	0.01	Diflubenzuron	0.01
Butafenacil+NH4	0.01	Dimefuron	0.01
Butocarboxim sulfoxide	0.01	Dimethametryn	0.01
Butoxycarboxim	0.01	Dimethenamid	0.01
Carbaryl	0.01	dimethoate	0.01
Carbendazim	0.01	dimethomorph	0.01
Carbetamide	0.01	Dimoxystrobin	0.01
Carbofuran	0.01	Diniconazole	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Dinotefuran	0.01	Fluopyram	0.01
Dithiopyr	0.01	Fluorochloridone	0.01
Diuron	0.01	Fluoxastrobin	0.01
DNOC	0.01	Fluquinconazole	0.01
Dodemorph	0.01	Flusilazole	0.01
Epoxiconazole	0.01	Flutriafol	0.01
Esprocarb	0.01	Forchlorfenuron	0.01
Etaconazol	0.01	Formetanate hydrochloride	0.01
Ethiofencarb	0.01	Formothion	0.01
Ethiofencarb-sulfone	0.01	Fosthiazate	0.01
Ethiofencarb-sulfoxide	0.01	Fuberidazole	0.01
Ethiprole	0.01	Furathiocarb	0.01
Ethirimol	0.01	Griseofulvin	0.01
Ethofumesate	0.01	Halofenozide pos	0.01
Ethoxyquin	0.01	Haloxifop	0.01
Etofenprox+NH4	0.01	Haloxifop-methyl	0.01
Etioazole	0.01	Heptenophos	0.01
Etrimfos	0.01	Hexaconazole	0.01
Fenamidone	0.01	Hexaflumuron	0.01
Fenamiphos	0.01	Hexazinone	0.01
Fenamiphos sulfone	0.01	Hexythiazox	0.01
Fenamiphos sulfoxide	0.01	Hydroprene-S	0.01
Fenarimol	0.01	Imazalil	0.01
Fenazaquin	0.01	Imazaquin	0.01
Fenbuconazole	0.01	Imazethapyr	0.01
Fenhexamid	0.01	Imibenconazole	0.01
Fenobucarb	0.01	Imidacloprid	0.01
Fenopropathrin	0.01	indoxacarb	0.01
Fenoxanil	0.01	Ioxynil neg	0.01
Fenoxycarb	0.01	Iprovalicarb	0.01
Fenpyroximat	0.01	Isocarbophos	0.01
Fensulfothion	0.01	Isoprocarb	0.01
Fenthion	0.01	Isoprothiolane	0.01
Fenthion-sulfoxide	0.01	Isoproturon	0.01
Fenuron	0.01	Isoxaben	0.01
Flonicamid	0.01	Isoxadifen-ethyl	0.01
Florasulam	0.01	Kresoxim-methyl	0.01
Fluazifop	0.01	Lenacil	0.01
Fluazinam neg	0.01	Linuron	0.01
Flubendiamide	0.01	Malaoxon	0.01
Flufenacet	0.01	Mandipropamid	0.01
Flufenoxuron	0.01	MCPA	0.01
Flumetsulam	0.01	Mefenacet	0.01
Fluometuron	0.01	Mepiquat chloride	0.01
Fluopicolide	0.01	Mepronil	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Metamitron	0.01	Prallethrin	0.01
Metazachlor	0.01	Prochloraz	0.01
Metconazole	0.01	Profenophos	0.01
Methabenzthiazuron	0.01	promecarb	0.01
Methamidophos	0.01	Prometon	0.01
Methidathion	0.01	Prometryn	0.01
Methiocarb	0.01	Propamocarb	0.01
Methiocarb-sulfone	0.01	Propargite	0.01
Methiocarb-sulfoxide	0.01	Propazine	0.01
Methomyl	0.01	Propetamphos	0.01
Methoprotryne	0.01	Propiconazole	0.01
Methoxyfenozide	0.01	Propoxur	0.01
Metobromuron	0.01	Propyzamide	0.01
Metolachlor	0.01	Prosulfocarb	0.01
Metolcarb	0.01	Prothioconazole	0.01
Metosulam	0.01	Pymetrozine	0.01
Metoxuron	0.01	Pyraclostrobin	0.01
Metrafenone	0.01	Pyridaben	0.01
Metribuzin	0.01	Pyrimethanil	0.01
Mevinphos	0.01	Pyroxsulam	0.01
Mexacarbate	0.01	Quinoxifen	0.01
Monocrotophos	0.01	Quizalofop-ethyl	0.01
Monolinuron	0.01	Quizalofop-p	0.01
Naled (Dibrom)	0.01	Resmethrin	0.01
Napropamide	0.01	Rotenone	0.01
Neburon	0.01	Schradan	0.01
Novaluron	0.01	Sethoxydim	0.01
Nuarimol	0.01	Siduron	0.01
Ofurace	0.01	Simeconazole	0.01
Omethoate	0.01	Simetryn	0.01
Oxadixyl	0.01	Spinetoram	0.01
Oxamyl oxime	0.01	Spinosad	0.01
Oxamyl+NH4	0.01	Spiromesifen	0.01
Paclobutrazol	0.01	Spirotetramat	0.01
Penconazole	0.01	Spiroxamine	0.01
Pencycuron	0.01	Sulfentrazone	0.01
Phenmedipham	0.01	Sulfotep	0.01
Phenthoate	0.01	Sulprofos	0.01
Phoxim	0.01	Tebuconazole	0.01
Picoxystrobin	0.01	Tebufoenozide	0.01
Piperonyl butoxide	0.01	Tebufoenpyrad	0.01
Piperophos	0.01	Tebuthiuron	0.01
Pirimicarb	0.01	Teflubenzuron_neg	0.01
Pirimiphos-methyl	0.01	Tepraloxym	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Terbumeton	0.01	Captan	0.01
Terbuthylazine	0.01	Chlordane	0.01
Terbutryn	0.01	Chlordane alpha-cis	0.01
Tetraconazole	0.01	Chlordane gamma-trans	0.01
Tetramethrin	0.01	Chlorfenapyr	0.01
Thiabendazole	0.01	Chlorothalonil	0.01
Thiacloprid	0.01	Chlorpropham	0.01
Thiamethoxam	0.01	Chlorpyrifos-methyl	0.01
Thidiazuron	0.01	Cyfluthrin peak 1	0.01
Thiobencarb	0.01	Cyfluthrin peak 2	0.01
Thiodicarb	0.01	Cyfluthrin peak 3	0.01
Thiophanate-methyl	0.01	Cyfluthrin peak 4	0.01
Tolfenpyrad	0.01	Cyhalofop butyl	0.01
Tralkoxydim	0.01	Cyhalothrin-R	0.01
Triadimefon	0.01	Cyhalothrin-S	0.01
Triazophos	0.01	Cypermethrin peak 1	0.01
Tribufos (DEF)	0.01	Cypermethrin peak 2	0.01
trichlorfon	0.01	Cypermethrin peak 3	0.01
Tricyclazole	0.01	Cypermethrin peak 4	0.01
Tridemorph	0.01	DCPA	0.01
Trietazine	0.01	DDD p,p	0.01
Trifloxystrobin	0.01	DDD, o, p	0.01
Triflumizole	0.01	DDE o,p	0.01
Vamidothion	0.01	DDE p, p	0.01
Zoxamide	0.01	DDT o,p	0.01
Acetochlor	0.01	DDT p,p	0.01
Alachlor	0.01	Decachlorobiphenyl (PCB 209)	0.01
Aldrin	0.01	Deltamethrin	0.01
Allethrin	0.01	Diazinon	0.01
Allidochlor	0.01	Diazinon oxon	0.01
Atrazine	0.01	Dichlorvos	0.01
Azinphos-ethyl	0.01	Diclofop methyl	0.01
Azinphos-methyl	0.01	Dicofol	0.01
Azinphos-methyl oxon	0.01	Dieldrin	0.01
BHC, Alpha	0.01	Dimethenamid	0.01
BHC, Beta	0.01	Dimethipin	0.01
BHC, delta	0.01	Dimethoate	0.01
BHC, gamma	0.01	Diphenamid	0.01
Bifenthrin	0.01	Diphenylamine	0.01
Bioallethrin	0.01	Disulfoton	0.01
Captan	0.01	DNOC	0.01
Chlordane	0.01	Endosulfan	0.01
Chlordane alpha-cis	0.01	Endosulfan sulfate	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Endrin	0.01	Fluorodifen	0.01
Endrin-Ketone	0.01	Fluotrimazole	0.01
Esfenvalerate	0.01	Fluquinconazole	0.01
Ethion	0.01	Fluridone	0.01
Ethion monoxon	0.01	Fluroxypyr	0.01
Ethoprop (Ethoprophos)	0.01	Fluroxypyr meptyl	0.01
Fenpiclonil	0.01	Flurprimidol	0.01
Fenpropathrin	0.01	Flurtamone	0.01
Fenpropidin	0.01	Flusilazole	0.01
Fenpropimorph	0.01	Flutolanil	0.01
Fenpyroximate	0.01	Flutriafol	0.01
Fenson	0.01	Fluvalinate peak 1	0.01
Fensulfothion	0.01	Fluvalinate peak 2	0.01
Fenthion	0.01	Folpet	0.01
Fenthion sulfoxide	0.01	Fonofos	0.01
Fenuron	0.01	Heptachlor	0.01
Fenvalerate	0.01	Heptachlor epoxide	0.01
Fipronil	0.01	Hexachlorobenzene	0.01
Flamprop-isopropyl	0.01	Iprodione	0.01
Flamprop-methyl	0.01	Malaoxon	0.01
Flonicamid	0.01	Malathion	0.01
Fluacrypyrim	0.01	Methoxychlor	0.01
Fluazifop-P-butyl	0.01	Metolachlor	0.01
Fluazinam (degradation 2)	0.01	Mevinphos	0.01
Fluchloralin	0.01	MGK-264 A	0.01
Flucythrinate peak 1	0.01	MGK-264 B	0.01
Flucythrinate peak 2	0.01	Myclobutanil	0.01
Fludioxonil	0.01	Naled	0.01
Flufenacet	0.01	Naphthalene	0.01
Flufenoxuron	0.01	Napropamide	0.01
Flufenphyr-ethyl	0.01	Niclosamide	0.01
Flumioxazin	0.01	Nitralin	0.01
Fluometuron	0.01	Nitrofen	0.01
Nitrothal-isopropyl	0.01	Tetrachlorvinphos	0.01
Nonachlor-cis	0.01	Tetradifon	0.01
Nonachlorobiphenyl (PCB)	0.01	Tribuphos (DEF)	0.01
Nonachlor-trans	0.01	Trifloxystrobin	0.01
Norflurazon	0.01	Trifluralin	0.01
Ortho-phenylphenol	0.01	Vinclozolin	0.01
Oxadiazon	0.01	2,4,6-Trichloroanisole	0.01
Oxadixyl	0.01	2,4,6-Trichlorophenol	0.01
Oxamyl	0.01	8-hydroxyquinoline	0.01
Oxamyl oxime	0.01	Acequinocyl	0.01
Parathion (ethyl)	0.01	Acrinathrin	0.01
Parathion oxon	0.01	Afidopyropen	0.01
Parathion-d10	0.01	Aldicarb Sulfoxide	0.01
Parathion-methyl	0.01	Ametoctradin	0.01
Pentachloroaniline	0.01	Ametryn	0.01
Pentachlorobenzene	0.01	Aminocarb	0.01
Pentachlorophenol	0.01	Anthraquinone	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Permethrin peak 1	0.01	Atrazine Desisopropyl	0.01
Permethrin peak 2	0.01	Azadirachtin	0.01
Phenmedipham	0.01	Azimsulfuron	0.01
Phorate	0.01	Beflubutamid	0.01
Phorate oxon	0.01	Benalaxyl	0.01
Phorate oxon sulfone	0.01	Benfluralin	0.01
Phorate oxon sulfoxide	0.01	Bentazone-methyl	0.01
Phorate sulfone	0.01	Benthiavalicarb	0.01
Phorate sulfoxide	0.01	Bifenox	0.01
Phosalone	0.01	Biphenyl	0.01
Phosfolan	0.01	Bixafen	0.01
Phosmet	0.01	Broflanilide	0.01
Procymidone	0.01	Bromophos-ethyl	0.01
Pyriproxyfen	0.01	Bromophos-methyl	0.01
Quintozene	0.01	Butralin	0.01
Simazine	0.01	Buturon	0.01
Bromopropylate	0.01	Diafenthiuron (LC)	0.01
BTS 44595, BTS 44596 (Procloraz deg)	0.01	Dialifos	0.01
Copper Hydroxide	0.01	Dichlobenil	0.01
Cadusafos	0.01	Dichlofenthion	0.01
Carbophenothion	0.01	Dichlofluanid	0.01
Carboxin	0.01	Dichlormid	0.01
Chinomethionate	0.01	Dichloroprop	0.01
Chlorbromuron	0.01	Diclofop	0.01
Chlorfenson	0.01	Dicloran	0.01
Chlormephos	0.01	Dicofol o'p	0.01
Chloro propylate	0.01	Dicofol p'p	0.01
Chlorobenzilate	0.01	Diiflufenican	0.01
Chlorsulfuron	0.01	Dimefox	0.01
Chlorthion	0.01	Dimethachlor	0.01
Chlorthiophos	0.01	Dimethylaminosulfotoluidide (DMST)	0.01
Chlozolate	0.01	Dinobuton	0.01
Cinidon-ethyl	0.01	Disulfoton Sulfone	0.01
Clethodim Sulfoxide	0.01	Disulfoton Sulfoxide	0.01
Clopyralid (0.15ppm)	0.01	Ditalimfos	0.01
Crimidine	0.01	Dodine	0.01
Cyantraniliprole	0.01	Edifenphos	0.01
Cyclanilide	0.01	Emamectin B1a	0.01
Cyclaniliprole	0.01	EPN	0.01
Cycloxydim	0.01	Epsilon-HCH	0.01
Cyenopyrafen	0.01	EPTC	0.01
Cyflumetofen	0.01	Ethaboxam	0.01
Cyhalofop-butyl	0.01	Ethalfuralin	0.01
Cyproconazole	0.01	Etridiazole	0.01
DEET	0.01	Famoxadone	0.01
Demeton S	0.01	Fenbutatin oxide	0.01
Demeton S-Methyl	0.01	Fenchlorphos	0.01
Demeton-S-sulfoxide	0.01	Fenchlorphos Oxon	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Desethyl atrazine	0.01	Fenitrothion	0.01
Fenpyrazamine	0.01	Isofetamid	0.01
Fensulfothion Oxon	0.01	Isophenfos-methyl	0.01
Fensulfothion Oxon Sulfone	0.01	Isopyrazam	0.01
Fensulfothion Sulfone	0.01	Isoxaflutole	0.01
Fenthion Oxon	0.01	Isoxathion	0.01
Fenthion Oxon Sulfone	0.01	Ivermectin	0.01
Fenthion Oxon Sulfoxide	0.01	Lufenuron	0.01
Fenthion Sulfone	0.01	Matrine	0.01
Fentin	0.01	Mecarbam	0.01
Fipronil Sulfide	0.01	Mefenpyr Diethyl	0.01
Fipronil Sulfone	0.01	Mefentrifluconazole	0.01
Flazasulfuron	0.01	Mepanipyrim	0.01
Fluazifop-methyl	0.01	Meptyldinocap	0.01
Fluensulfone	0.01	Mesosulfuron-methyl	0.01
Flumetralin	0.01	Mesotrione	0.01
Flupyradifurone	0.01	Metaflumizone	0.01
Fluroxypyr-meptyl	0.01	Metalaxyl-Mefenoxam	0.01
Fluxapyroxad	0.01	Methacrifos	0.01
Foramsulfuron	0.01	Metsulfuron-methyl	0.01
Formamide	0.01	Milbemectin	0.01
Furalaxyl	0.01	Milbemycin A3	0.01
Halosulfuron methyl	0.01	Milbemycin A4	0.01
Haloxypop-2-ethoxyethyl	0.01	Mirex	0.01
Haloxypop-R	0.01	Molinate	0.01
Hexachlorobutadiene	0.01	Monuron	0.01
Imazapic	0.01	Nicosulfuron	0.01
Imazapyr	0.01	Nitenpyram	0.01
Indaziflam	0.01	Nitrothal Isopropyl	0.01
Iodofenphos	0.01	Oryzalin	0.01
Iodosulfuron-methyl	0.01	Oxadiargyl	0.01
Iprobenfos	0.01	Oxasulfuron	0.01
Isazofos	0.01	Oxathiapiprolin	0.01
Isofenphos	0.01	Oxycarboxin	0.01
Oxychlordan	0.01	Rimsulfuron	0.01
Oxyfluorfen	0.01	Saflufenacil	0.01
Paraoxon Methyl	0.01	Sebuthylazine	0.01
Paraoxon-ethyl	0.01	Silthiofam	0.01
Pendimethalin	0.01	Spirodiclofen	0.01
Pentachloroanisole	0.01	Spirotetramat enol-glucoside	0.01
Pentachlorobenzonitrile	0.01	Spirotetramat-enol	0.01
Penthiopyrad	0.01	Spirotetramat-keto hydroxy	0.01
Phosmet oxon	0.01	Spirotetramat-monohydroxy	0.01
Phosphamidon	0.01	Sulcotrione	0.01
Picolinafen	0.01	Sulfosulfuron	0.01
Pinoxaden	0.01	Sulfoxaflor	0.01

Pirimiphos-ethyl	0.01	Tecnazene	0.01
Profluralin	0.01	Tefluthrin	0.01
Propachlor	0.01	Terbacil	0.01
Propanil	0.01	Terbufos	0.01
Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Propaquizafop	0.01	Terbufos Sulfone	0.01
Propham	0.01	Terbufos Sulfoxide	0.01
Proquinazid	0.01	Terbuthylazine Desethyl	0.01
Prosulfuron	0.01	Tetrahydrophthalimide (THPI)	0.01
Prothiofos	0.01	Tetraniliprole	0.01
Pydiflumetofen	0.01	Tetrasul	0.01
Pyracarbolid	0.01	TFNA (flonicamid deg)	0.01
Pyraflufen	0.01	TFNG (flonicamid deg)	0.01
Pyraflufen-ethyl	0.01	Thifensulfuron-methyl	0.01
Pyrazophos	0.01	Thiocyclam	0.01
Pyridalyl	0.01	Thiofanox	0.01
Pyridaphenthion	0.01	Thiofanox Sulfone	0.01
Pyridate	0.01	Thiofanox Sulfoxide	0.01
Pyrifenox	0.01	Thiometon	0.01
Pyrifluquinazon	0.01	Tolclofos-methyl	0.01
Quinalphos	0.01	Tolyfluanid	0.01
Quinclorac	0.01	Transfluthrin	
Triadimenol	0.01		
Tri-allate	0.01		
Triamiphos	0.01		
Triasulfuron	0.01		
Triazoxide	0.01		
Tribenuron-methyl	0.01		
Trichloro-s-triazinetriene	0.01		
Tricresyl phosphate	0.01		
Triflumizole FM-6-1	0.01		
Triflumuron	0.01		
Triforine	0.01		
Triticonazole	0.01		
Uniconazole	0.01		



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Report # 020325_78D0206R327P
Customer # 2011314RAP
Recieved Date 02/03/2025
Report Date 02/05/2025
Page 1 of 1
PO #
Sample Type: Product
Test: Pesticide Residue Analysis

Sample ID: Ham Egg & Cheese Breakfast

Analytical Results (MRL - ppm)

Pesticide	Result	USA
All Tested Pesticides Below LOQ*	<LOQ	N/A

MRL"s in red denote that results surpass limits established by legislation.N/A: No Applicable Legislation(No specific MRL established for the active ingredient/commodity pair). The MRL information provided above is for reference purposes only and accuracy cannot be guarnateed

*LOQ is Limit of Quantitation

Method Reference

Pesticide Residue Analysis AOAC 2007.01

A handwritten signature in blue ink, appearing to read 'A. Palapathi'.

Laboratory Director or Approved Signatory

The results contained in this report relate only to samples submitted. Samples are tested using Genista SOPs. Genista Biosciences does not accept any liability for damages arising out of the use or interpretation of the results contained in this report.

List of Pesticides and their limits of quantitation (LOQ)

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
1-Naphthol	0.01	Carbofuran-3-hydroxy+NH4	0.01
2,4-D	0.01	Carfentrazone-ethyl	0.01
3-Hydroxycarbofuran.1	0.01	Carpropamid	0.01
Abamectin-b1a+NH4	0.01	Chlorantraniliprole	0.01
acephate	0.01	Chlorfenvinphos	0.01
Acetamiprid	0.01	Chlorfluazuron	0.01
Acibenzolar-S-methyl	0.01	Chloridazon(pyrazone)	0.01
Alachlor	0.01	Chlormequat	0.01
Aldicarb	0.01	Chlorotoluron	0.01
Aldicarb sulfone	0.01	Chloroxuron	0.01
Aldicarb_sulfone+H	0.01	Chlorpyrifos	0.01
Aminocarb	0.01	Clethodim	0.01
Ancymidol	0.01	Clofentezine	0.01
Anilofos	0.01	Clomazone	0.01
Aramite+NH4	0.01	Clothianidin	0.01
Atrazine	0.01	Coumaphos	0.01
Azaconazole	0.01	Crotoxyphos+NH4	0.01
Azamethiphos	0.01	Cumyluron	0.01
Azinphos-methyl	0.01	Cyanazine	0.01
azoxystrobin	0.01	Cyazofamid	0.01
Bendiocarb	0.01	Cycloate	0.01
Benodanil	0.01	Cycluron	0.01
Benoxacor	0.01	Cyflufenamid	0.01
bentazon	0.01	Cymoxanil	0.01
Benzoximate	0.01	Cyprodinil	0.01
Benzoylprop-ethyl	0.01	cyromazine	0.01
bifenazate	0.01	Demeton-S-methylsulfone	0.01
Bitertanol	0.01	Desmedipham	0.01
boscalid	0.01	Desmethyl-pirimicarb	0.01
Brodifacoum	0.01	Desmetryn	0.01
Bromacil	0.01	Diclobutrazol	0.01
Bromoxynil_neg	0.01	Dicrotophos	0.01
bromuconazole	0.01	Diethofencarb	0.01
bupirimate	0.01	Difenacoum	0.01
buprofezin	0.01	Difenoconazole	0.01
Butachlor	0.01	Diflubenzuron	0.01
Butafenacil+NH4	0.01	Dimefuron	0.01
Butocarboxim sulfoxide	0.01	Dimethametryn	0.01
Butoxycarboxim	0.01	Dimethenamid	0.01
Carbaryl	0.01	dimethoate	0.01
Carbendazim	0.01	dimethomorph	0.01
Carbetamide	0.01	Dimoxystrobin	0.01
Carbofuran	0.01	Diniconazole	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Dinotefuran	0.01	Fluopyram	0.01
Dithiopyr	0.01	Fluorochloridone	0.01
Diuron	0.01	Fluoxastrobin	0.01
DNOC	0.01	Fluquinconazole	0.01
Dodemorph	0.01	Flusilazole	0.01
Epoxiconazole	0.01	Flutriafol	0.01
Esprocarb	0.01	Forchlorfenuron	0.01
Etaconazol	0.01	Formetanate hydrochloride	0.01
Ethiofencarb	0.01	Formothion	0.01
Ethiofencarb-sulfone	0.01	Fosthiazate	0.01
Ethiofencarb-sulfoxide	0.01	Fuberidazole	0.01
Ethiprole	0.01	Furathiocarb	0.01
Ethirimol	0.01	Griseofulvin	0.01
Ethofumesate	0.01	Halofenozide pos	0.01
Ethoxyquin	0.01	Haloxifop	0.01
Etofenprox+NH4	0.01	Haloxifop-methyl	0.01
Etioazole	0.01	Heptenophos	0.01
Etrimfos	0.01	Hexaconazole	0.01
Fenamidone	0.01	Hexaflumuron	0.01
Fenamiphos	0.01	Hexazinone	0.01
Fenamiphos sulfone	0.01	Hexythiazox	0.01
Fenamiphos sulfoxide	0.01	Hydroprene-S	0.01
Fenarimol	0.01	Imazalil	0.01
Fenazaquin	0.01	Imazaquin	0.01
Fenbuconazole	0.01	Imazethapyr	0.01
Fenhexamid	0.01	Imibenconazole	0.01
Fenobucarb	0.01	Imidacloprid	0.01
Fenopropathrin	0.01	indoxacarb	0.01
Fenoxanil	0.01	Ioxynil neg	0.01
Fenoxycarb	0.01	Iprovalicarb	0.01
Fenpyroximat	0.01	Isocarbophos	0.01
Fensulfothion	0.01	Isoprocarb	0.01
Fenthion	0.01	Isoprothiolane	0.01
Fenthion-sulfoxide	0.01	Isoproturon	0.01
Fenuron	0.01	Isoxaben	0.01
Flonicamid	0.01	Isoxadifen-ethyl	0.01
Florasulam	0.01	Kresoxim-methyl	0.01
Fluazifop	0.01	Lenacil	0.01
Fluazinam neg	0.01	Linuron	0.01
Flubendiamide	0.01	Malaoxon	0.01
Flufenacet	0.01	Mandipropamid	0.01
Flufenoxuron	0.01	MCPA	0.01
Flumetsulam	0.01	Mefenacet	0.01
Fluometuron	0.01	Mepiquat chloride	0.01
Fluopicolide	0.01	Mepronil	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Metamitron	0.01	Prallethrin	0.01
Metazachlor	0.01	Prochloraz	0.01
Metconazole	0.01	Profenophos	0.01
Methabenzthiazuron	0.01	promecarb	0.01
Methamidophos	0.01	Prometon	0.01
Methidathion	0.01	Prometryn	0.01
Methiocarb	0.01	Propamocarb	0.01
Methiocarb-sulfone	0.01	Propargite	0.01
Methiocarb-sulfoxide	0.01	Propazine	0.01
Methomyl	0.01	Propetamphos	0.01
Methoprotryne	0.01	Propiconazole	0.01
Methoxyfenozide	0.01	Propoxur	0.01
Metobromuron	0.01	Propyzamide	0.01
Metolachlor	0.01	Prosulfocarb	0.01
Metolcarb	0.01	Prothioconazole	0.01
Metosulam	0.01	Pymetrozine	0.01
Metoxuron	0.01	Pyraclostrobin	0.01
Metrafenone	0.01	Pyridaben	0.01
Metribuzin	0.01	Pyrimethanil	0.01
Mevinphos	0.01	Pyroxsulam	0.01
Mexacarbate	0.01	Quinoxifen	0.01
Monocrotophos	0.01	Quizalofop-ethyl	0.01
Monolinuron	0.01	Quizalofop-p	0.01
Naled (Dibrom)	0.01	Resmethrin	0.01
Napropamide	0.01	Rotenone	0.01
Neburon	0.01	Schradan	0.01
Novaluron	0.01	Sethoxydim	0.01
Nuarimol	0.01	Siduron	0.01
Ofurace	0.01	Simeconazole	0.01
Omethoate	0.01	Simetryn	0.01
Oxadixyl	0.01	Spinetoram	0.01
Oxamyl oxime	0.01	Spinosad	0.01
Oxamyl+NH4	0.01	Spiromesifen	0.01
Paclobutrazol	0.01	Spirotetramat	0.01
Penconazole	0.01	Spiroxamine	0.01
Pencycuron	0.01	Sulfentrazone	0.01
Phenmedipham	0.01	Sulfotep	0.01
Phenthoate	0.01	Sulprofos	0.01
Phoxim	0.01	Tebuconazole	0.01
Picoxystrobin	0.01	Tebufoenozide	0.01
Piperonyl butoxide	0.01	Tebufoenpyrad	0.01
Piperophos	0.01	Tebuthiuron	0.01
Pirimicarb	0.01	Teflubenzuron_neg	0.01
Pirimiphos-methyl	0.01	Tepraloxym	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Terbumeton	0.01	Captan	0.01
Terbuthylazine	0.01	Chlordane	0.01
Terbutryn	0.01	Chlordane alpha-cis	0.01
Tetraconazole	0.01	Chlordane gamma-trans	0.01
Tetramethrin	0.01	Chlorfenapyr	0.01
Thiabendazole	0.01	Chlorothalonil	0.01
Thiacloprid	0.01	Chlorpropham	0.01
Thiamethoxam	0.01	Chlorpyrifos-methyl	0.01
Thidiazuron	0.01	Cyfluthrin peak 1	0.01
Thiobencarb	0.01	Cyfluthrin peak 2	0.01
Thiodicarb	0.01	Cyfluthrin peak 3	0.01
Thiophanate-methyl	0.01	Cyfluthrin peak 4	0.01
Tolfenpyrad	0.01	Cyhalofop butyl	0.01
Tralkoxydim	0.01	Cyhalothrin-R	0.01
Triadimefon	0.01	Cyhalothrin-S	0.01
Triazophos	0.01	Cypermethrin peak 1	0.01
Tribufos (DEF)	0.01	Cypermethrin peak 2	0.01
trichlorfon	0.01	Cypermethrin peak 3	0.01
Tricyclazole	0.01	Cypermethrin peak 4	0.01
Tridemorph	0.01	DCPA	0.01
Trietazine	0.01	DDD p,p	0.01
Trifloxystrobin	0.01	DDD, o, p	0.01
Triflumizole	0.01	DDE o,p	0.01
Vamidothion	0.01	DDE p, p	0.01
Zoxamide	0.01	DDT o,p	0.01
Acetochlor	0.01	DDT p,p	0.01
Alachlor	0.01	Decachlorobiphenyl (PCB 209)	0.01
Aldrin	0.01	Deltamethrin	0.01
Allethrin	0.01	Diazinon	0.01
Allidochlor	0.01	Diazinon oxon	0.01
Atrazine	0.01	Dichlorvos	0.01
Azinphos-ethyl	0.01	Diclofop methyl	0.01
Azinphos-methyl	0.01	Dicofol	0.01
Azinphos-methyl oxon	0.01	Dieldrin	0.01
BHC, Alpha	0.01	Dimethenamid	0.01
BHC, Beta	0.01	Dimethipin	0.01
BHC, delta	0.01	Dimethoate	0.01
BHC, gamma	0.01	Diphenamid	0.01
Bifenthrin	0.01	Diphenylamine	0.01
Bioallethrin	0.01	Disulfoton	0.01
Captan	0.01	DNOC	0.01
Chlordane	0.01	Endosulfan	0.01
Chlordane alpha-cis	0.01	Endosulfan sulfate	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Endrin	0.01	Fluorodifen	0.01
Endrin-Ketone	0.01	Fluotrimazole	0.01
Esfenvalerate	0.01	Fluquinconazole	0.01
Ethion	0.01	Fluridone	0.01
Ethion monoxon	0.01	Fluroxypyr	0.01
Ethoprop (Ethoprophos)	0.01	Fluroxypyr meptyl	0.01
Fenpiclonil	0.01	Flurprimidol	0.01
Fenpropathrin	0.01	Flurtamone	0.01
Fenpropidin	0.01	Flusilazole	0.01
Fenpropimorph	0.01	Flutolanil	0.01
Fenpyroximate	0.01	Flutriafol	0.01
Fenson	0.01	Fluvalinate peak 1	0.01
Fensulfothion	0.01	Fluvalinate peak 2	0.01
Fenthion	0.01	Folpet	0.01
Fenthion sulfoxide	0.01	Fonofos	0.01
Fenuron	0.01	Heptachlor	0.01
Fenvalerate	0.01	Heptachlor epoxide	0.01
Fipronil	0.01	Hexachlorobenzene	0.01
Flamprop-isopropyl	0.01	Iprodione	0.01
Flamprop-methyl	0.01	Malaoxon	0.01
Flonicamid	0.01	Malathion	0.01
Fluacrypyrim	0.01	Methoxychlor	0.01
Fluazifop-P-butyl	0.01	Metolachlor	0.01
Fluazinam (degradation 2)	0.01	Mevinphos	0.01
Fluchloralin	0.01	MGK-264 A	0.01
Flucythrinate peak 1	0.01	MGK-264 B	0.01
Flucythrinate peak 2	0.01	Myclobutanil	0.01
Fludioxonil	0.01	Naled	0.01
Flufenacet	0.01	Naphthalene	0.01
Flufenoxuron	0.01	Napropamide	0.01
Flufenphyr-ethyl	0.01	Niclosamide	0.01
Flumioxazin	0.01	Nitralin	0.01
Fluometuron	0.01	Nitrofen	0.01
Nitrothal-isopropyl	0.01	Tetrachlorvinphos	0.01
Nonachlor-cis	0.01	Tetradifon	0.01
Nonachlorobiphenyl (PCB)	0.01	Tribuphos (DEF)	0.01
Nonachlor-trans	0.01	Trifloxystrobin	0.01
Norflurazon	0.01	Trifluralin	0.01
Ortho-phenylphenol	0.01	Vinclozolin	0.01
Oxadiazon	0.01	2,4,6-Trichloroanisole	0.01
Oxadixyl	0.01	2,4,6-Trichlorophenol	0.01
Oxamyl	0.01	8-hydroxyquinoline	0.01
Oxamyl oxime	0.01	Acequinocyl	0.01
Parathion (ethyl)	0.01	Acrinathrin	0.01
Parathion oxon	0.01	Afidopyropen	0.01
Parathion-d10	0.01	Aldicarb Sulfoxide	0.01
Parathion-methyl	0.01	Ametoctradin	0.01
Pentachloroaniline	0.01	Ametryn	0.01
Pentachlorobenzene	0.01	Aminocarb	0.01
Pentachlorophenol	0.01	Anthraquinone	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Permethrin peak 1	0.01	Atrazine Desisopropyl	0.01
Permethrin peak 2	0.01	Azadirachtin	0.01
Phenmedipham	0.01	Azimsulfuron	0.01
Phorate	0.01	Beflubutamid	0.01
Phorate oxon	0.01	Benalaxyl	0.01
Phorate oxon sulfone	0.01	Benfluralin	0.01
Phorate oxon sulfoxide	0.01	Bentazone-methyl	0.01
Phorate sulfone	0.01	Benthiavalicarb	0.01
Phorate sulfoxide	0.01	Bifenox	0.01
Phosalone	0.01	Biphenyl	0.01
Phosfolan	0.01	Bixafen	0.01
Phosmet	0.01	Broflanilide	0.01
Procymidone	0.01	Bromophos-ethyl	0.01
Pyriproxyfen	0.01	Bromophos-methyl	0.01
Quintozene	0.01	Butralin	0.01
Simazine	0.01	Buturon	0.01
Bromopropylate	0.01	Diafenthiuron (LC)	0.01
BTS 44595, BTS 44596 (Procloraz deg)	0.01	Dialifos	0.01
Copper Hydroxide	0.01	Dichlobenil	0.01
Cadusafos	0.01	Dichlofenthion	0.01
Carbophenothion	0.01	Dichlofluanid	0.01
Carboxin	0.01	Dichlormid	0.01
Chinomethionate	0.01	Dichloroprop	0.01
Chlorbromuron	0.01	Diclofop	0.01
Chlorfenson	0.01	Dicloran	0.01
Chlormephos	0.01	Dicofol o'p	0.01
Chloro propylate	0.01	Dicofol p'p	0.01
Chlorobenzilate	0.01	Diiflufenican	0.01
Chlorsulfuron	0.01	Dimefox	0.01
Chlorthion	0.01	Dimethachlor	0.01
Chlorthiophos	0.01	Dimethylaminosulfotoluidide (DMST)	0.01
Chlozolate	0.01	Dinobuton	0.01
Cinidon-ethyl	0.01	Disulfoton Sulfone	0.01
Clethodim Sulfoxide	0.01	Disulfoton Sulfoxide	0.01
Clopyralid (0.15ppm)	0.01	Ditalimfos	0.01
Crimidine	0.01	Dodine	0.01
Cyantraniliprole	0.01	Edifenphos	0.01
Cyclanilide	0.01	Emamectin B1a	0.01
Cyclaniliprole	0.01	EPN	0.01
Cycloxydim	0.01	Epsilon-HCH	0.01
Cyenopyrafen	0.01	EPTC	0.01
Cyflumetofen	0.01	Ethaboxam	0.01
Cyhalofop-butyl	0.01	Ethalfuralin	0.01
Cyproconazole	0.01	Etridiazole	0.01
DEET	0.01	Famoxadone	0.01
Demeton S	0.01	Fenbutatin oxide	0.01
Demeton S-Methyl	0.01	Fenchlorphos	0.01
Demeton-S-sulfoxide	0.01	Fenchlorphos Oxon	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Desethyl atrazine	0.01	Fenitrothion	0.01
Fenpyrazamine	0.01	Isofetamid	0.01
Fensulfothion Oxon	0.01	Isophenfos-methyl	0.01
Fensulfothion Oxon Sulfone	0.01	Isopyrazam	0.01
Fensulfothion Sulfone	0.01	Isoxaflutole	0.01
Fenthion Oxon	0.01	Isoxathion	0.01
Fenthion Oxon Sulfone	0.01	Ivermectin	0.01
Fenthion Oxon Sulfoxide	0.01	Lufenuron	0.01
Fenthion Sulfone	0.01	Matrine	0.01
Fentin	0.01	Mecarbam	0.01
Fipronil Sulfide	0.01	Mefenpyr Diethyl	0.01
Fipronil Sulfone	0.01	Mefentrifluconazole	0.01
Flazasulfuron	0.01	Mepanipyrim	0.01
Fluazifop-methyl	0.01	Meptyldinocap	0.01
Fluensulfone	0.01	Mesosulfuron-methyl	0.01
Flumetralin	0.01	Mesotrione	0.01
Flupyradifurone	0.01	Metaflumizone	0.01
Fluroxypyr-meptyl	0.01	Metalaxyl-Mefenoxam	0.01
Fluxapyroxad	0.01	Methacrifos	0.01
Foramsulfuron	0.01	Metsulfuron-methyl	0.01
Formamide	0.01	Milbemectin	0.01
Furalaxyl	0.01	Milbemycin A3	0.01
Halosulfuron methyl	0.01	Milbemycin A4	0.01
Haloxypop-2-ethoxyethyl	0.01	Mirex	0.01
Haloxypop-R	0.01	Molinate	0.01
Hexachlorobutadiene	0.01	Monuron	0.01
Imazapic	0.01	Nicosulfuron	0.01
Imazapyr	0.01	Nitenpyram	0.01
Indaziflam	0.01	Nitrothal Isopropyl	0.01
Iodofenphos	0.01	Oryzalin	0.01
Iodosulfuron-methyl	0.01	Oxadiargyl	0.01
Iprobenfos	0.01	Oxasulfuron	0.01
Isazofos	0.01	Oxathiapiprolin	0.01
Isofenphos	0.01	Oxycarboxin	0.01
Oxychlordan	0.01	Rimsulfuron	0.01
Oxyfluorfen	0.01	Saflufenacil	0.01
Paraoxon Methyl	0.01	Sebuthylazine	0.01
Paraoxon-ethyl	0.01	Silthiofam	0.01
Pendimethalin	0.01	Spirodiclofen	0.01
Pentachloroanisole	0.01	Spirotetramat enol-glucoside	0.01
Pentachlorobenzonitrile	0.01	Spirotetramat-enol	0.01
Penthiopyrad	0.01	Spirotetramat-keto hydroxy	0.01
Phosmet oxon	0.01	Spirotetramat-monohydroxy	0.01
Phosphamidon	0.01	Sulcotrione	0.01
Picolinafen	0.01	Sulfosulfuron	0.01
Pinoxaden	0.01	Sulfoxaflor	0.01

Pirimiphos-ethyl	0.01	Tecnazene	0.01
Profluralin	0.01	Tefluthrin	0.01
Propachlor	0.01	Terbacil	0.01
Propanil	0.01	Terbufos	0.01
Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Propaquizafop	0.01	Terbufos Sulfone	0.01
Propham	0.01	Terbufos Sulfoxide	0.01
Proquinazid	0.01	Terbuthylazine Desethyl	0.01
Prosulfuron	0.01	Tetrahydrophthalimide (THPI)	0.01
Prothiofos	0.01	Tetraniliprole	0.01
Pydiflumetofen	0.01	Tetrasul	0.01
Pyracarbolid	0.01	TFNA (flonicamid deg)	0.01
Pyraflufen	0.01	TFNG (flonicamid deg)	0.01
Pyraflufen-ethyl	0.01	Thifensulfuron-methyl	0.01
Pyrazophos	0.01	Thiocyclam	0.01
Pyridalyl	0.01	Thiofanox	0.01
Pyridaphenthion	0.01	Thiofanox Sulfone	0.01
Pyridate	0.01	Thiofanox Sulfoxide	0.01
Pyrifenox	0.01	Thiometon	0.01
Pyrifluquinazon	0.01	Tolclofos-methyl	0.01
Quinalphos	0.01	Tolyfluanid	0.01
Quinclorac	0.01	Transfluthrin	
Triadimenol	0.01		
Tri-allate	0.01		
Triamiphos	0.01		
Triasulfuron	0.01		
Triazoxide	0.01		
Tribenuron-methyl	0.01		
Trichloro-s-triazinetriene	0.01		
Tricresyl phosphate	0.01		
Triflumizole FM-6-1	0.01		
Triflumuron	0.01		
Triforine	0.01		
Triticonazole	0.01		
Uniconazole	0.01		



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Report # 020325_78D0206R326P
Customer # 2011314RAP
Recieved Date 02/03/2025
Report Date 02/05/2025
Page 1 of 1
PO #
Sample Type: Product
Test: Pesticide Residue Analysis

Sample ID: Pecan Pie

Analytical Results (MRL - ppm)

Pesticide	Result	USA
All Tested Pesticides Below LOQ*	<LOQ	N/A

MRL"s in red denote that results surpass limits established by legislation.N/A: No Applicable Legislation(No specific MRL established for the active ingredient/commodity pair). The MRL information provided above is for reference purposes only and accuracy cannot be guarnateed

*LOQ is Limit of Quantitation

Method Reference

Pesticide Residue Analysis AOAC 2007.01

Laboratory Director or Approved Signatory

The results contained in this report relate only to samples submitted. Samples are tested using Genista SOPs. Genista Biosciences does not accept any liability for damages arising out of the use or interpretation of the results contained in this report.

List of Pesticides and their limits of quantitation (LOQ)

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
1-Naphthol	0.01	Carbofuran-3-hydroxy+NH4	0.01
2,4-D	0.01	Carfentrazone-ethyl	0.01
3-Hydroxycarbofuran.1	0.01	Carpropamid	0.01
Abamectin-b1a+NH4	0.01	Chlorantraniliprole	0.01
acephate	0.01	Chlorfenvinphos	0.01
Acetamiprid	0.01	Chlorfluazuron	0.01
Acibenzolar-S-methyl	0.01	Chloridazon(pyrazone)	0.01
Alachlor	0.01	Chlormequat	0.01
Aldicarb	0.01	Chlorotoluron	0.01
Aldicarb sulfone	0.01	Chloroxuron	0.01
Aldicarb_sulfone+H	0.01	Chlorpyrifos	0.01
Aminocarb	0.01	Clethodim	0.01
Ancymidol	0.01	Clofentezine	0.01
Anilofos	0.01	Clomazone	0.01
Aramite+NH4	0.01	Clothianidin	0.01
Atrazine	0.01	Coumaphos	0.01
Azaconazole	0.01	Crotoxyphos+NH4	0.01
Azamethiphos	0.01	Cumyluron	0.01
Azinphos-methyl	0.01	Cyanazine	0.01
azoxystrobin	0.01	Cyazofamid	0.01
Bendiocarb	0.01	Cycloate	0.01
Benodanil	0.01	Cycluron	0.01
Benoxacor	0.01	Cyflufenamid	0.01
bentazon	0.01	Cymoxanil	0.01
Benzoximate	0.01	Cyprodinil	0.01
Benzoylprop-ethyl	0.01	cyromazine	0.01
bifenazate	0.01	Demeton-S-methylsulfone	0.01
Bitertanol	0.01	Desmedipham	0.01
boscalid	0.01	Desmethyl-pirimicarb	0.01
Brodifacoum	0.01	Desmetryn	0.01
Bromacil	0.01	Diclobutrazol	0.01
Bromoxynil_neg	0.01	Dicrotophos	0.01
bromuconazole	0.01	Diethofencarb	0.01
bupirimate	0.01	Difenacoum	0.01
buprofezin	0.01	Difenoconazole	0.01
Butachlor	0.01	Diflubenzuron	0.01
Butafenacil+NH4	0.01	Dimefuron	0.01
Butocarboxim sulfoxide	0.01	Dimethametryn	0.01
Butoxycarboxim	0.01	Dimethenamid	0.01
Carbaryl	0.01	dimethoate	0.01
Carbendazim	0.01	dimethomorph	0.01
Carbetamide	0.01	Dimoxystrobin	0.01
Carbofuran	0.01	Diniconazole	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Dinotefuran	0.01	Fluopyram	0.01
Dithiopyr	0.01	Fluorochloridone	0.01
Diuron	0.01	Fluoxastrobin	0.01
DNOC	0.01	Fluquinconazole	0.01
Dodemorph	0.01	Flusilazole	0.01
Epoxiconazole	0.01	Flutriafol	0.01
Esprocarb	0.01	Forchlorfenuron	0.01
Etaconazol	0.01	Formetanate hydrochloride	0.01
Ethiofencarb	0.01	Formothion	0.01
Ethiofencarb-sulfone	0.01	Fosthiazate	0.01
Ethiofencarb-sulfoxide	0.01	Fuberidazole	0.01
Ethiprole	0.01	Furathiocarb	0.01
Ethirimol	0.01	Griseofulvin	0.01
Ethofumesate	0.01	Halofenozide pos	0.01
Ethoxyquin	0.01	Haloxifop	0.01
Etofenprox+NH4	0.01	Haloxifop-methyl	0.01
Etioazole	0.01	Heptenophos	0.01
Etrimfos	0.01	Hexaconazole	0.01
Fenamidone	0.01	Hexaflumuron	0.01
Fenamiphos	0.01	Hexazinone	0.01
Fenamiphos sulfone	0.01	Hexythiazox	0.01
Fenamiphos sulfoxide	0.01	Hydroprene-S	0.01
Fenarimol	0.01	Imazalil	0.01
Fenazaquin	0.01	Imazaquin	0.01
Fenbuconazole	0.01	Imazethapyr	0.01
Fenhexamid	0.01	Imibenconazole	0.01
Fenobucarb	0.01	Imidacloprid	0.01
Fenopropathrin	0.01	indoxacarb	0.01
Fenoxanil	0.01	Ioxynil neg	0.01
Fenoxycarb	0.01	Iprovalicarb	0.01
Fenpyroximat	0.01	Isocarbophos	0.01
Fensulfothion	0.01	Isoprocarb	0.01
Fenthion	0.01	Isoprothiolane	0.01
Fenthion-sulfoxide	0.01	Isoproturon	0.01
Fenuron	0.01	Isoxaben	0.01
Flonicamid	0.01	Isoxadifen-ethyl	0.01
Florasulam	0.01	Kresoxim-methyl	0.01
Fluazifop	0.01	Lenacil	0.01
Fluazinam neg	0.01	Linuron	0.01
Flubendiamide	0.01	Malaoxon	0.01
Flufenacet	0.01	Mandipropamid	0.01
Flufenoxuron	0.01	MCPA	0.01
Flumetsulam	0.01	Mefenacet	0.01
Fluometuron	0.01	Mepiquat chloride	0.01
Fluopicolide	0.01	Mepronil	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Metamitron	0.01	Prallethrin	0.01
Metazachlor	0.01	Prochloraz	0.01
Metconazole	0.01	Profenophos	0.01
Methabenzthiazuron	0.01	promecarb	0.01
Methamidophos	0.01	Prometon	0.01
Methidathion	0.01	Prometryn	0.01
Methiocarb	0.01	Propamocarb	0.01
Methiocarb-sulfone	0.01	Propargite	0.01
Methiocarb-sulfoxide	0.01	Propazine	0.01
Methomyl	0.01	Propetamphos	0.01
Methoprotryne	0.01	Propiconazole	0.01
Methoxyfenozide	0.01	Propoxur	0.01
Metobromuron	0.01	Propyzamide	0.01
Metolachlor	0.01	Prosulfocarb	0.01
Metolcarb	0.01	Prothioconazole	0.01
Metosulam	0.01	Pymetrozine	0.01
Metoxuron	0.01	Pyraclostrobin	0.01
Metrafenone	0.01	Pyridaben	0.01
Metribuzin	0.01	Pyrimethanil	0.01
Mevinphos	0.01	Pyroxsulam	0.01
Mexacarbate	0.01	Quinoxifen	0.01
Monocrotophos	0.01	Quizalofop-ethyl	0.01
Monolinuron	0.01	Quizalofop-p	0.01
Naled (Dibrom)	0.01	Resmethrin	0.01
Napropamide	0.01	Rotenone	0.01
Neburon	0.01	Schradan	0.01
Novaluron	0.01	Sethoxydim	0.01
Nuarimol	0.01	Siduron	0.01
Ofurace	0.01	Simeconazole	0.01
Omethoate	0.01	Simetryn	0.01
Oxadixyl	0.01	Spinetoram	0.01
Oxamyl oxime	0.01	Spinosad	0.01
Oxamyl+NH4	0.01	Spiromesifen	0.01
Paclobutrazol	0.01	Spirotetramat	0.01
Penconazole	0.01	Spiroxamine	0.01
Pencycuron	0.01	Sulfentrazone	0.01
Phenmedipham	0.01	Sulfotep	0.01
Phenthoate	0.01	Sulprofos	0.01
Phoxim	0.01	Tebuconazole	0.01
Picoxystrobin	0.01	Tebufoenozide	0.01
Piperonyl butoxide	0.01	Tebufoenpyrad	0.01
Piperophos	0.01	Tebuthiuron	0.01
Pirimicarb	0.01	Teflubenzuron_neg	0.01
Pirimiphos-methyl	0.01	Tepraloxym	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Terbumeton	0.01	Captan	0.01
Terbuthylazine	0.01	Chlordane	0.01
Terbutryn	0.01	Chlordane alpha-cis	0.01
Tetraconazole	0.01	Chlordane gamma-trans	0.01
Tetramethrin	0.01	Chlorfenapyr	0.01
Thiabendazole	0.01	Chlorothalonil	0.01
Thiacloprid	0.01	Chlorpropham	0.01
Thiamethoxam	0.01	Chlorpyrifos-methyl	0.01
Thidiazuron	0.01	Cyfluthrin peak 1	0.01
Thiobencarb	0.01	Cyfluthrin peak 2	0.01
Thiodicarb	0.01	Cyfluthrin peak 3	0.01
Thiophanate-methyl	0.01	Cyfluthrin peak 4	0.01
Tolfenpyrad	0.01	Cyhalofop butyl	0.01
Tralkoxydim	0.01	Cyhalothrin-R	0.01
Triadimefon	0.01	Cyhalothrin-S	0.01
Triazophos	0.01	Cypermethrin peak 1	0.01
Tribufos (DEF)	0.01	Cypermethrin peak 2	0.01
trichlorfon	0.01	Cypermethrin peak 3	0.01
Tricyclazole	0.01	Cypermethrin peak 4	0.01
Tridemorph	0.01	DCPA	0.01
Trietazine	0.01	DDD p,p	0.01
Trifloxystrobin	0.01	DDD, o, p	0.01
Triflumizole	0.01	DDE o,p	0.01
Vamidothion	0.01	DDE p, p	0.01
Zoxamide	0.01	DDT o,p	0.01
Acetochlor	0.01	DDT p,p	0.01
Alachlor	0.01	Decachlorobiphenyl (PCB 209)	0.01
Aldrin	0.01	Deltamethrin	0.01
Allethrin	0.01	Diazinon	0.01
Allidochlor	0.01	Diazinon oxon	0.01
Atrazine	0.01	Dichlorvos	0.01
Azinphos-ethyl	0.01	Diclofop methyl	0.01
Azinphos-methyl	0.01	Dicofol	0.01
Azinphos-methyl oxon	0.01	Dieldrin	0.01
BHC, Alpha	0.01	Dimethenamid	0.01
BHC, Beta	0.01	Dimethipin	0.01
BHC, delta	0.01	Dimethoate	0.01
BHC, gamma	0.01	Diphenamid	0.01
Bifenthrin	0.01	Diphenylamine	0.01
Bioallethrin	0.01	Disulfoton	0.01
Captan	0.01	DNOC	0.01
Chlordane	0.01	Endosulfan	0.01
Chlordane alpha-cis	0.01	Endosulfan sulfate	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Endrin	0.01	Fluorodifen	0.01
Endrin-Ketone	0.01	Fluotrimazole	0.01
Esfenvalerate	0.01	Fluquinconazole	0.01
Ethion	0.01	Fluridone	0.01
Ethion monoxon	0.01	Fluroxypyr	0.01
Ethoprop (Ethoprophos)	0.01	Fluroxypyr meptyl	0.01
Fenpiclonil	0.01	Flurprimidol	0.01
Fenpropathrin	0.01	Flurtamone	0.01
Fenpropidin	0.01	Flusilazole	0.01
Fenpropimorph	0.01	Flutolanil	0.01
Fenpyroximate	0.01	Flutriafol	0.01
Fenson	0.01	Fluvalinate peak 1	0.01
Fensulfothion	0.01	Fluvalinate peak 2	0.01
Fenthion	0.01	Folpet	0.01
Fenthion sulfoxide	0.01	Fonofos	0.01
Fenuron	0.01	Heptachlor	0.01
Fenvalerate	0.01	Heptachlor epoxide	0.01
Fipronil	0.01	Hexachlorobenzene	0.01
Flamprop-isopropyl	0.01	Iprodione	0.01
Flamprop-methyl	0.01	Malaoxon	0.01
Flonicamid	0.01	Malathion	0.01
Fluacrypyrim	0.01	Methoxychlor	0.01
Fluazifop-P-butyl	0.01	Metolachlor	0.01
Fluazinam (degradation 2)	0.01	Mevinphos	0.01
Fluchloralin	0.01	MGK-264 A	0.01
Flucythrinate peak 1	0.01	MGK-264 B	0.01
Flucythrinate peak 2	0.01	Myclobutanil	0.01
Fludioxonil	0.01	Naled	0.01
Flufenacet	0.01	Naphthalene	0.01
Flufenoxuron	0.01	Napropamide	0.01
Flufenphyr-ethyl	0.01	Niclosamide	0.01
Flumioxazin	0.01	Nitralin	0.01
Fluometuron	0.01	Nitrofen	0.01
Nitrothal-isopropyl	0.01	Tetrachlorvinphos	0.01
Nonachlor-cis	0.01	Tetradifon	0.01
Nonachlorobiphenyl (PCB)	0.01	Tribuphos (DEF)	0.01
Nonachlor-trans	0.01	Trifloxystrobin	0.01
Norflurazon	0.01	Trifluralin	0.01
Ortho-phenylphenol	0.01	Vinclozolin	0.01
Oxadiazon	0.01	2,4,6-Trichloroanisole	0.01
Oxadixyl	0.01	2,4,6-Trichlorophenol	0.01
Oxamyl	0.01	8-hydroxyquinoline	0.01
Oxamyl oxime	0.01	Acequinocyl	0.01
Parathion (ethyl)	0.01	Acrinathrin	0.01
Parathion oxon	0.01	Afidopyropen	0.01
Parathion-d10	0.01	Aldicarb Sulfoxide	0.01
Parathion-methyl	0.01	Ametoctradin	0.01
Pentachloroaniline	0.01	Ametryn	0.01
Pentachlorobenzene	0.01	Aminocarb	0.01
Pentachlorophenol	0.01	Anthraquinone	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Permethrin peak 1	0.01	Atrazine Desisopropyl	0.01
Permethrin peak 2	0.01	Azadirachtin	0.01
Phenmedipham	0.01	Azimsulfuron	0.01
Phorate	0.01	Beflubutamid	0.01
Phorate oxon	0.01	Benalaxyl	0.01
Phorate oxon sulfone	0.01	Benfluralin	0.01
Phorate oxon sulfoxide	0.01	Bentazone-methyl	0.01
Phorate sulfone	0.01	Benthiavalicarb	0.01
Phorate sulfoxide	0.01	Bifenox	0.01
Phosalone	0.01	Biphenyl	0.01
Phosfolan	0.01	Bixafen	0.01
Phosmet	0.01	Broflanilide	0.01
Procymidone	0.01	Bromophos-ethyl	0.01
Pyriproxyfen	0.01	Bromophos-methyl	0.01
Quintozene	0.01	Butralin	0.01
Simazine	0.01	Buturon	0.01
Bromopropylate	0.01	Diafenthiuron (LC)	0.01
BTS 44595, BTS 44596 (Procloraz deg)	0.01	Dialifos	0.01
Copper Hydroxide	0.01	Dichlobenil	0.01
Cadusafos	0.01	Dichlofenthion	0.01
Carbophenothion	0.01	Dichlofluanid	0.01
Carboxin	0.01	Dichlormid	0.01
Chinomethionate	0.01	Dichloroprop	0.01
Chlorbromuron	0.01	Diclofop	0.01
Chlorfenson	0.01	Dicloran	0.01
Chlormephos	0.01	Dicofol o'p	0.01
Chloro propylate	0.01	Dicofol p'p	0.01
Chlorobenzilate	0.01	Diiflufenican	0.01
Chlorsulfuron	0.01	Dimefox	0.01
Chlorthion	0.01	Dimethachlor	0.01
Chlorthiophos	0.01	Dimethylaminosulfotoluidide (DMST)	0.01
Chlozolate	0.01	Dinobuton	0.01
Cinidon-ethyl	0.01	Disulfoton Sulfone	0.01
Clethodim Sulfoxide	0.01	Disulfoton Sulfoxide	0.01
Clopyralid (0.15ppm)	0.01	Ditalimfos	0.01
Crimidine	0.01	Dodine	0.01
Cyantraniliprole	0.01	Edifenphos	0.01
Cyclanilide	0.01	Emamectin B1a	0.01
Cyclaniliprole	0.01	EPN	0.01
Cycloxydim	0.01	Epsilon-HCH	0.01
Cyenopyrafen	0.01	EPTC	0.01
Cyflumetofen	0.01	Ethaboxam	0.01
Cyhalofop-butyl	0.01	Ethalfuralin	0.01
Cyproconazole	0.01	Etridiazole	0.01
DEET	0.01	Famoxadone	0.01
Demeton S	0.01	Fenbutatin oxide	0.01
Demeton S-Methyl	0.01	Fenchlorphos	0.01
Demeton-S-sulfoxide	0.01	Fenchlorphos Oxon	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Desethyl atrazine	0.01	Fenitrothion	0.01
Fenpyrazamine	0.01	Isofetamid	0.01
Fensulfothion Oxon	0.01	Isophenfos-methyl	0.01
Fensulfothion Oxon Sulfone	0.01	Isopyrazam	0.01
Fensulfothion Sulfone	0.01	Isoxaflutole	0.01
Fenthion Oxon	0.01	Isoxathion	0.01
Fenthion Oxon Sulfone	0.01	Ivermectin	0.01
Fenthion Oxon Sulfoxide	0.01	Lufenuron	0.01
Fenthion Sulfone	0.01	Matrine	0.01
Fentin	0.01	Mecarbam	0.01
Fipronil Sulfide	0.01	Mefenpyr Diethyl	0.01
Fipronil Sulfone	0.01	Mefentrifluconazole	0.01
Flazasulfuron	0.01	Mepanipyrim	0.01
Fluazifop-methyl	0.01	Meptyldinocap	0.01
Fluensulfone	0.01	Mesosulfuron-methyl	0.01
Flumetralin	0.01	Mesotrione	0.01
Flupyradifurone	0.01	Metaflumizone	0.01
Fluroxypyr-meptyl	0.01	Metalaxyl-Mefenoxam	0.01
Fluxapyroxad	0.01	Methacrifos	0.01
Foramsulfuron	0.01	Metsulfuron-methyl	0.01
Formamide	0.01	Milbemectin	0.01
Furalaxyl	0.01	Milbemycin A3	0.01
Halosulfuron methyl	0.01	Milbemycin A4	0.01
Haloxypop-2-ethoxyethyl	0.01	Mirex	0.01
Haloxypop-R	0.01	Molinate	0.01
Hexachlorobutadiene	0.01	Monuron	0.01
Imazapic	0.01	Nicosulfuron	0.01
Imazapyr	0.01	Nitenpyram	0.01
Indaziflam	0.01	Nitrothal Isopropyl	0.01
Iodofenphos	0.01	Oryzalin	0.01
Iodosulfuron-methyl	0.01	Oxadiargyl	0.01
Iprobenfos	0.01	Oxasulfuron	0.01
Isazofos	0.01	Oxathiapiprolin	0.01
Isofenphos	0.01	Oxycarboxin	0.01
Oxychlordan	0.01	Rimsulfuron	0.01
Oxyfluorfen	0.01	Saflufenacil	0.01
Paraoxon Methyl	0.01	Sebuthylazine	0.01
Paraoxon-ethyl	0.01	Silthiofam	0.01
Pendimethalin	0.01	Spirodiclofen	0.01
Pentachloroanisole	0.01	Spirotetramat enol-glucoside	0.01
Pentachlorobenzonitrile	0.01	Spirotetramat-enol	0.01
Penthiopyrad	0.01	Spirotetramat-keto hydroxy	0.01
Phosmet oxon	0.01	Spirotetramat-monohydroxy	0.01
Phosphamidon	0.01	Sulcotrione	0.01
Picolinafen	0.01	Sulfosulfuron	0.01
Pinoxaden	0.01	Sulfoxaflor	0.01

Pirimiphos-ethyl	0.01	Tecnazene	0.01
Profluralin	0.01	Tefluthrin	0.01
Propachlor	0.01	Terbacil	0.01
Propanil	0.01	Terbufos	0.01
Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Propaquizafop	0.01	Terbufos Sulfone	0.01
Propham	0.01	Terbufos Sulfoxide	0.01
Proquinazid	0.01	Terbuthylazine Desethyl	0.01
Prosulfuron	0.01	Tetrahydrophthalimide (THPI)	0.01
Prothiofos	0.01	Tetraniliprole	0.01
Pydiflumetofen	0.01	Tetrasul	0.01
Pyracarbolid	0.01	TFNA (flonicamid deg)	0.01
Pyraflufen	0.01	TFNG (flonicamid deg)	0.01
Pyraflufen-ethyl	0.01	Thifensulfuron-methyl	0.01
Pyrazophos	0.01	Thiocyclam	0.01
Pyridalyl	0.01	Thiofanox	0.01
Pyridaphenthion	0.01	Thiofanox Sulfone	0.01
Pyridate	0.01	Thiofanox Sulfoxide	0.01
Pyrifenox	0.01	Thiometon	0.01
Pyrifluquinazon	0.01	Tolclofos-methyl	0.01
Quinalphos	0.01	Tolyfluanid	0.01
Quinclorac	0.01	Transfluthrin	
Triadimenol	0.01		
Tri-allate	0.01		
Triamiphos	0.01		
Triasulfuron	0.01		
Triazoxide	0.01		
Tribenuron-methyl	0.01		
Trichloro-s-triazinetriene	0.01		
Tricresyl phosphate	0.01		
Triflumizole FM-6-1	0.01		
Triflumuron	0.01		
Triforine	0.01		
Triticonazole	0.01		
Uniconazole	0.01		



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Report # 020325_78D0206R325P
Customer # 2011314RAP
Received Date 02/03/2025
Report Date 02/05/2025
Page 1 of 1
PO #
Sample Type: Product
Test: Pesticide Residue Analysis

Sample ID: Vegetable Pot Pie

Analytical Results (MRL - ppm)

Pesticide	Result	USA
All Tested Pesticides Below LOQ*	<LOQ	N/A

MRL's in red denote that results surpass limits established by legislation. N/A: No Applicable Legislation (No specific MRL established for the active ingredient/commodity pair). The MRL information provided above is for reference purposes only and accuracy cannot be guaranteed.

*LOQ is Limit of Quantitation

Method Reference

Pesticide Residue Analysis AOAC 2007.01

A handwritten signature in blue ink, appearing to read 'A. Palapathi'.

Laboratory Director or Approved Signatory

The results contained in this report relate only to samples submitted. Samples are tested using Genista SOPs. Genista Biosciences does not accept any liability for damages arising out of the use or interpretation of the results contained in this report.

List of Pesticides and their limits of quantitation (LOQ)

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
1-Naphthol	0.01	Carbofuran-3-hydroxy+NH4	0.01
2,4-D	0.01	Carfentrazone-ethyl	0.01
3-Hydroxycarbofuran.1	0.01	Carpropamid	0.01
Abamectin-b1a+NH4	0.01	Chlorantraniliprole	0.01
acephate	0.01	Chlorfenvinphos	0.01
Acetamiprid	0.01	Chlorfluazuron	0.01
Acibenzolar-S-methyl	0.01	Chloridazon(pyrazone)	0.01
Alachlor	0.01	Chlormequat	0.01
Aldicarb	0.01	Chlorotoluron	0.01
Aldicarb sulfone	0.01	Chloroxuron	0.01
Aldicarb_sulfone+H	0.01	Chlorpyrifos	0.01
Aminocarb	0.01	Clethodim	0.01
Ancymidol	0.01	Clofentezine	0.01
Anilofos	0.01	Clomazone	0.01
Aramite+NH4	0.01	Clothianidin	0.01
Atrazine	0.01	Coumaphos	0.01
Azaconazole	0.01	Crotoxyphos+NH4	0.01
Azamethiphos	0.01	Cumyluron	0.01
Azinphos-methyl	0.01	Cyanazine	0.01
azoxystrobin	0.01	Cyazofamid	0.01
Bendiocarb	0.01	Cycloate	0.01
Benodanil	0.01	Cycluron	0.01
Benoxacor	0.01	Cyflufenamid	0.01
bentazon	0.01	Cymoxanil	0.01
Benzoximate	0.01	Cyprodinil	0.01
Benzoylprop-ethyl	0.01	cyromazine	0.01
bifenazate	0.01	Demeton-S-methylsulfone	0.01
Bitertanol	0.01	Desmedipham	0.01
boscalid	0.01	Desmethyl-pirimicarb	0.01
Brodifacoum	0.01	Desmetryn	0.01
Bromacil	0.01	Diclobutrazol	0.01
Bromoxynil_neg	0.01	Dicrotophos	0.01
bromuconazole	0.01	Diethofencarb	0.01
bupirimate	0.01	Difenacoum	0.01
buprofezin	0.01	Difenoconazole	0.01
Butachlor	0.01	Diflubenzuron	0.01
Butafenacil+NH4	0.01	Dimefuron	0.01
Butocarboxim sulfoxide	0.01	Dimethametryn	0.01
Butoxycarboxim	0.01	Dimethenamid	0.01
Carbaryl	0.01	dimethoate	0.01
Carbendazim	0.01	dimethomorph	0.01
Carbetamide	0.01	Dimoxystrobin	0.01
Carbofuran	0.01	Diniconazole	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Dinotefuran	0.01	Fluopyram	0.01
Dithiopyr	0.01	Fluorochloridone	0.01
Diuron	0.01	Fluoxastrobin	0.01
DNOC	0.01	Fluquinconazole	0.01
Dodemorph	0.01	Flusilazole	0.01
Epoxiconazole	0.01	Flutriafol	0.01
Esprocarb	0.01	Forchlorfenuron	0.01
Etaconazol	0.01	Formetanate hydrochloride	0.01
Ethiofencarb	0.01	Formothion	0.01
Ethiofencarb-sulfone	0.01	Fosthiazate	0.01
Ethiofencarb-sulfoxide	0.01	Fuberidazole	0.01
Ethiprole	0.01	Furathiocarb	0.01
Ethirimol	0.01	Griseofulvin	0.01
Ethofumesate	0.01	Halofenozide pos	0.01
Ethoxyquin	0.01	Haloxifop	0.01
Etofenprox+NH4	0.01	Haloxifop-methyl	0.01
Etioazole	0.01	Heptenophos	0.01
Etrimfos	0.01	Hexaconazole	0.01
Fenamidone	0.01	Hexaflumuron	0.01
Fenamiphos	0.01	Hexazinone	0.01
Fenamiphos sulfone	0.01	Hexythiazox	0.01
Fenamiphos sulfoxide	0.01	Hydroprene-S	0.01
Fenarimol	0.01	Imazalil	0.01
Fenazaquin	0.01	Imazaquin	0.01
Fenbuconazole	0.01	Imazethapyr	0.01
Fenhexamid	0.01	Imibenconazole	0.01
Fenobucarb	0.01	Imidacloprid	0.01
Fenopropathrin	0.01	indoxacarb	0.01
Fenoxanil	0.01	Ioxynil neg	0.01
Fenoxycarb	0.01	Iprovalicarb	0.01
Fenpyroximat	0.01	Isocarbophos	0.01
Fensulfothion	0.01	Isoprocarb	0.01
Fenthion	0.01	Isoprothiolane	0.01
Fenthion-sulfoxide	0.01	Isoproturon	0.01
Fenuron	0.01	Isoxaben	0.01
Flonicamid	0.01	Isoxadifen-ethyl	0.01
Florasulam	0.01	Kresoxim-methyl	0.01
Fluazifop	0.01	Lenacil	0.01
Fluazinam neg	0.01	Linuron	0.01
Flubendiamide	0.01	Malaoxon	0.01
Flufenacet	0.01	Mandipropamid	0.01
Flufenoxuron	0.01	MCPA	0.01
Flumetsulam	0.01	Mefenacet	0.01
Fluometuron	0.01	Mepiquat chloride	0.01
Fluopicolide	0.01	Mepronil	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Metamitron	0.01	Prallethrin	0.01
Metazachlor	0.01	Prochloraz	0.01
Metconazole	0.01	Profenophos	0.01
Methabenzthiazuron	0.01	promecarb	0.01
Methamidophos	0.01	Prometon	0.01
Methidathion	0.01	Prometryn	0.01
Methiocarb	0.01	Propamocarb	0.01
Methiocarb-sulfone	0.01	Propargite	0.01
Methiocarb-sulfoxide	0.01	Propazine	0.01
Methomyl	0.01	Propetamphos	0.01
Methoprotryne	0.01	Propiconazole	0.01
Methoxyfenozide	0.01	Propoxur	0.01
Metobromuron	0.01	Propyzamide	0.01
Metolachlor	0.01	Prosulfocarb	0.01
Metolcarb	0.01	Prothioconazole	0.01
Metosulam	0.01	Pymetrozine	0.01
Metoxuron	0.01	Pyraclostrobin	0.01
Metrafenone	0.01	Pyridaben	0.01
Metribuzin	0.01	Pyrimethanil	0.01
Mevinphos	0.01	Pyroxsulam	0.01
Mexacarbate	0.01	Quinoxifen	0.01
Monocrotophos	0.01	Quizalofop-ethyl	0.01
Monolinuron	0.01	Quizalofop-p	0.01
Naled (Dibrom)	0.01	Resmethrin	0.01
Napropamide	0.01	Rotenone	0.01
Neburon	0.01	Schradan	0.01
Novaluron	0.01	Sethoxydim	0.01
Nuarimol	0.01	Siduron	0.01
Ofurace	0.01	Simeconazole	0.01
Omethoate	0.01	Simetryn	0.01
Oxadixyl	0.01	Spinetoram	0.01
Oxamyl oxime	0.01	Spinosad	0.01
Oxamyl+NH4	0.01	Spiromesifen	0.01
Paclobutrazol	0.01	Spirotetramat	0.01
Penconazole	0.01	Spiroxamine	0.01
Pencycuron	0.01	Sulfentrazone	0.01
Phenmedipham	0.01	Sulfotep	0.01
Phenthoate	0.01	Sulprofos	0.01
Phoxim	0.01	Tebuconazole	0.01
Picoxystrobin	0.01	Tebufoenozide	0.01
Piperonyl butoxide	0.01	Tebufoenpyrad	0.01
Piperophos	0.01	Tebuthiuron	0.01
Pirimicarb	0.01	Teflubenzuron_neg	0.01
Pirimiphos-methyl	0.01	Tepraloxym	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Terbumeton	0.01	Captan	0.01
Terbuthylazine	0.01	Chlordane	0.01
Terbutryn	0.01	Chlordane alpha-cis	0.01
Tetraconazole	0.01	Chlordane gamma-trans	0.01
Tetramethrin	0.01	Chlorfenapyr	0.01
Thiabendazole	0.01	Chlorothalonil	0.01
Thiacloprid	0.01	Chlorpropham	0.01
Thiamethoxam	0.01	Chlorpyrifos-methyl	0.01
Thidiazuron	0.01	Cyfluthrin peak 1	0.01
Thiobencarb	0.01	Cyfluthrin peak 2	0.01
Thiodicarb	0.01	Cyfluthrin peak 3	0.01
Thiophanate-methyl	0.01	Cyfluthrin peak 4	0.01
Tolfenpyrad	0.01	Cyhalofop butyl	0.01
Tralkoxydim	0.01	Cyhalothrin-R	0.01
Triadimefon	0.01	Cyhalothrin-S	0.01
Triazophos	0.01	Cypermethrin peak 1	0.01
Tribufos (DEF)	0.01	Cypermethrin peak 2	0.01
trichlorfon	0.01	Cypermethrin peak 3	0.01
Tricyclazole	0.01	Cypermethrin peak 4	0.01
Tridemorph	0.01	DCPA	0.01
Trietazine	0.01	DDD p,p	0.01
Trifloxystrobin	0.01	DDD, o, p	0.01
Triflumizole	0.01	DDE o,p	0.01
Vamidothion	0.01	DDE p, p	0.01
Zoxamide	0.01	DDT o,p	0.01
Acetochlor	0.01	DDT p,p	0.01
Alachlor	0.01	Decachlorobiphenyl (PCB 209)	0.01
Aldrin	0.01	Deltamethrin	0.01
Allethrin	0.01	Diazinon	0.01
Allidochlor	0.01	Diazinon oxon	0.01
Atrazine	0.01	Dichlorvos	0.01
Azinphos-ethyl	0.01	Diclofop methyl	0.01
Azinphos-methyl	0.01	Dicofol	0.01
Azinphos-methyl oxon	0.01	Dieldrin	0.01
BHC, Alpha	0.01	Dimethenamid	0.01
BHC, Beta	0.01	Dimethipin	0.01
BHC, delta	0.01	Dimethoate	0.01
BHC, gamma	0.01	Diphenamid	0.01
Bifenthrin	0.01	Diphenylamine	0.01
Bioallethrin	0.01	Disulfoton	0.01
Captan	0.01	DNOC	0.01
Chlordane	0.01	Endosulfan	0.01
Chlordane alpha-cis	0.01	Endosulfan sulfate	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Endrin	0.01	Fluorodifen	0.01
Endrin-Ketone	0.01	Fluotrimazole	0.01
Esfenvalerate	0.01	Fluquinconazole	0.01
Ethion	0.01	Fluridone	0.01
Ethion monoxon	0.01	Fluroxypyr	0.01
Ethoprop (Ethoprophos)	0.01	Fluroxypyr meptyl	0.01
Fenpiclonil	0.01	Flurprimidol	0.01
Fenpropathrin	0.01	Flurtamone	0.01
Fenpropidin	0.01	Flusilazole	0.01
Fenpropimorph	0.01	Flutolanil	0.01
Fenpyroximate	0.01	Flutriafol	0.01
Fenson	0.01	Fluvalinate peak 1	0.01
Fensulfothion	0.01	Fluvalinate peak 2	0.01
Fenthion	0.01	Folpet	0.01
Fenthion sulfoxide	0.01	Fonofos	0.01
Fenuron	0.01	Heptachlor	0.01
Fenvalerate	0.01	Heptachlor epoxide	0.01
Fipronil	0.01	Hexachlorobenzene	0.01
Flamprop-isopropyl	0.01	Iprodione	0.01
Flamprop-methyl	0.01	Malaoxon	0.01
Flonicamid	0.01	Malathion	0.01
Fluacrypyrim	0.01	Methoxychlor	0.01
Fluazifop-P-butyl	0.01	Metolachlor	0.01
Fluazinam (degradation 2)	0.01	Mevinphos	0.01
Fluchloralin	0.01	MGK-264 A	0.01
Flucythrinate peak 1	0.01	MGK-264 B	0.01
Flucythrinate peak 2	0.01	Myclobutanil	0.01
Fludioxonil	0.01	Naled	0.01
Flufenacet	0.01	Naphthalene	0.01
Flufenoxuron	0.01	Napropamide	0.01
Flufenphyr-ethyl	0.01	Niclosamide	0.01
Flumioxazin	0.01	Nitralin	0.01
Fluometuron	0.01	Nitrofen	0.01
Nitrothal-isopropyl	0.01	Tetrachlorvinphos	0.01
Nonachlor-cis	0.01	Tetradifon	0.01
Nonachlorobiphenyl (PCB)	0.01	Tribuphos (DEF)	0.01
Nonachlor-trans	0.01	Trifloxystrobin	0.01
Norflurazon	0.01	Trifluralin	0.01
Ortho-phenylphenol	0.01	Vinclozolin	0.01
Oxadiazon	0.01	2,4,6-Trichloroanisole	0.01
Oxadixyl	0.01	2,4,6-Trichlorophenol	0.01
Oxamyl	0.01	8-hydroxyquinoline	0.01
Oxamyl oxime	0.01	Acequinocyl	0.01
Parathion (ethyl)	0.01	Acrinathrin	0.01
Parathion oxon	0.01	Afidopyropen	0.01
Parathion-d10	0.01	Aldicarb Sulfoxide	0.01
Parathion-methyl	0.01	Ametoctradin	0.01
Pentachloroaniline	0.01	Ametryn	0.01
Pentachlorobenzene	0.01	Aminocarb	0.01
Pentachlorophenol	0.01	Anthraquinone	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Permethrin peak 1	0.01	Atrazine Desisopropyl	0.01
Permethrin peak 2	0.01	Azadirachtin	0.01
Phenmedipham	0.01	Azimsulfuron	0.01
Phorate	0.01	Beflubutamid	0.01
Phorate oxon	0.01	Benalaxyl	0.01
Phorate oxon sulfone	0.01	Benfluralin	0.01
Phorate oxon sulfoxide	0.01	Bentazone-methyl	0.01
Phorate sulfone	0.01	Benthiavalicarb	0.01
Phorate sulfoxide	0.01	Bifenox	0.01
Phosalone	0.01	Biphenyl	0.01
Phosfolan	0.01	Bixafen	0.01
Phosmet	0.01	Broflanilide	0.01
Procymidone	0.01	Bromophos-ethyl	0.01
Pyriproxyfen	0.01	Bromophos-methyl	0.01
Quintozene	0.01	Butralin	0.01
Simazine	0.01	Buturon	0.01
Bromopropylate	0.01	Diafenthiuron (LC)	0.01
BTS 44595, BTS 44596 (Procloraz deg)	0.01	Dialifos	0.01
Copper Hydroxide	0.01	Dichlobenil	0.01
Cadusafos	0.01	Dichlofenthion	0.01
Carbophenothion	0.01	Dichlofluanid	0.01
Carboxin	0.01	Dichlormid	0.01
Chinomethionate	0.01	Dichloroprop	0.01
Chlorbromuron	0.01	Diclofop	0.01
Chlorfenson	0.01	Dicloran	0.01
Chlormephos	0.01	Dicofol o'p	0.01
Chloro propylate	0.01	Dicofol p'p	0.01
Chlorobenzilate	0.01	Diufenican	0.01
Chlorsulfuron	0.01	Dimefox	0.01
Chlorthion	0.01	Dimethachlor	0.01
Chlorthiophos	0.01	Dimethylaminosulfotoluidide (DMST)	0.01
Chlozolate	0.01	Dinobuton	0.01
Cinidon-ethyl	0.01	Disulfoton Sulfone	0.01
Clethodim Sulfoxide	0.01	Disulfoton Sulfoxide	0.01
Clopyralid (0.15ppm)	0.01	Ditalimfos	0.01
Crimidine	0.01	Dodine	0.01
Cyantraniliprole	0.01	Edifenphos	0.01
Cyclanilide	0.01	Emamectin B1a	0.01
Cyclaniliprole	0.01	EPN	0.01
Cycloxydim	0.01	Epsilon-HCH	0.01
Cyenopyrafen	0.01	EPTC	0.01
Cyflumetofen	0.01	Ethaboxam	0.01
Cyhalofop-butyl	0.01	Ethalfuralin	0.01
Cyproconazole	0.01	Etridiazole	0.01
DEET	0.01	Famoxadone	0.01
Demeton S	0.01	Fenbutatin oxide	0.01
Demeton S-Methyl	0.01	Fenchlorphos	0.01
Demeton-S-sulfoxide	0.01	Fenchlorphos Oxon	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Desethyl atrazine	0.01	Fenitrothion	0.01
Fenpyrazamine	0.01	Isofetamid	0.01
Fensulfothion Oxon	0.01	Isophenfos-methyl	0.01
Fensulfothion Oxon Sulfone	0.01	Isopyrazam	0.01
Fensulfothion Sulfone	0.01	Isoxaflutole	0.01
Fenthion Oxon	0.01	Isoxathion	0.01
Fenthion Oxon Sulfone	0.01	Ivermectin	0.01
Fenthion Oxon Sulfoxide	0.01	Lufenuron	0.01
Fenthion Sulfone	0.01	Matrine	0.01
Fentin	0.01	Mecarbam	0.01
Fipronil Sulfide	0.01	Mefenpyr Diethyl	0.01
Fipronil Sulfone	0.01	Mefentrifluconazole	0.01
Flazasulfuron	0.01	Mepanipyrim	0.01
Fluazifop-methyl	0.01	Meptyldinocap	0.01
Fluensulfone	0.01	Mesosulfuron-methyl	0.01
Flumetralin	0.01	Mesotrione	0.01
Flupyradifurone	0.01	Metaflumizone	0.01
Fluroxypyr-meptyl	0.01	Metalaxyl-Mefenoxam	0.01
Fluxapyroxad	0.01	Methacrifos	0.01
Foramsulfuron	0.01	Metsulfuron-methyl	0.01
Formamide	0.01	Milbemectin	0.01
Furalaxyl	0.01	Milbemycin A3	0.01
Halosulfuron methyl	0.01	Milbemycin A4	0.01
Haloxypop-2-ethoxyethyl	0.01	Mirex	0.01
Haloxypop-R	0.01	Molinate	0.01
Hexachlorobutadiene	0.01	Monuron	0.01
Imazapic	0.01	Nicosulfuron	0.01
Imazapyr	0.01	Nitenpyram	0.01
Indaziflam	0.01	Nitrothal Isopropyl	0.01
Iodofenphos	0.01	Oryzalin	0.01
Iodosulfuron-methyl	0.01	Oxadiargyl	0.01
Iprobenfos	0.01	Oxasulfuron	0.01
Isazofos	0.01	Oxathiapiprolin	0.01
Isofenphos	0.01	Oxycarboxin	0.01
Oxychlordan	0.01	Rimsulfuron	0.01
Oxyfluorfen	0.01	Saflufenacil	0.01
Paraoxon Methyl	0.01	Sebuthylazine	0.01
Paraoxon-ethyl	0.01	Silthiofam	0.01
Pendimethalin	0.01	Spirodiclofen	0.01
Pentachloroanisole	0.01	Spirotetramat enol-glucoside	0.01
Pentachlorobenzonitrile	0.01	Spirotetramat-enol	0.01
Penthiopyrad	0.01	Spirotetramat-keto hydroxy	0.01
Phosmet oxon	0.01	Spirotetramat-monohydroxy	0.01
Phosphamidon	0.01	Sulcotrione	0.01
Picolinafen	0.01	Sulfosulfuron	0.01
Pinoxaden	0.01	Sulfoxaflor	0.01

Pirimiphos-ethyl	0.01	Tecnazene	0.01
Profluralin	0.01	Tefluthrin	0.01
Propachlor	0.01	Terbacil	0.01
Propanil	0.01	Terbufos	0.01
Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Propaquizafop	0.01	Terbufos Sulfone	0.01
Propham	0.01	Terbufos Sulfoxide	0.01
Proquinazid	0.01	Terbuthylazine Desethyl	0.01
Prosulfuron	0.01	Tetrahydrophthalimide (THPI)	0.01
Prothiofos	0.01	Tetraniliprole	0.01
Pydiflumetofen	0.01	Tetrasul	0.01
Pyracarbolid	0.01	TFNA (flonicamid deg)	0.01
Pyraflufen	0.01	TFNG (flonicamid deg)	0.01
Pyraflufen-ethyl	0.01	Thifensulfuron-methyl	0.01
Pyrazophos	0.01	Thiocyclam	0.01
Pyridalyl	0.01	Thiofanox	0.01
Pyridaphenthion	0.01	Thiofanox Sulfone	0.01
Pyridate	0.01	Thiofanox Sulfoxide	0.01
Pyrifenox	0.01	Thiometon	0.01
Pyrifluquinazon	0.01	Tolclofos-methyl	0.01
Quinalphos	0.01	Tolyfluanid	0.01
Quinclorac	0.01	Transfluthrin	
Triadimenol	0.01		
Tri-allate	0.01		
Triamiphos	0.01		
Triasulfuron	0.01		
Triazoxide	0.01		
Tribenuron-methyl	0.01		
Trichloro-s-triazinetriene	0.01		
Tricresyl phosphate	0.01		
Triflumizole FM-6-1	0.01		
Triflumuron	0.01		
Triforine	0.01		
Triticonazole	0.01		
Uniconazole	0.01		



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TO: Philip Summe
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Report # 020325_78D0206R328P
Customer # 2011314RAP
Received Date 02/03/2025
Report Date 02/05/2025
Page 1 of 1
PO #
Sample Type: Product
Test: Pesticide Residue Analysis

Sample ID: Turkey, Bacon and Egg Breakfast

Analytical Results (MRL - ppm)

Pesticide	Result	USA
All Tested Pesticides Below LOQ*	<LOQ	N/A

MRL's in red denote that results surpass limits established by legislation. N/A: No Applicable Legislation (No specific MRL established for the active ingredient/commodity pair). The MRL information provided above is for reference purposes only and accuracy cannot be guaranteed.

*LOQ is Limit of Quantitation

Method Reference

Pesticide Residue Analysis AOAC 2007.01

A handwritten signature in blue ink, appearing to read 'A. Palapathi'.

Laboratory Director or Approved Signatory

The results contained in this report relate only to samples submitted. Samples are tested using Genista SOPs. Genista Biosciences does not accept any liability for damages arising out of the use or interpretation of the results contained in this report.

List of Pesticides and their limits of quantitation (LOQ)

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
1-Naphthol	0.01	Carbofuran-3-hydroxy+NH4	0.01
2,4-D	0.01	Carfentrazone-ethyl	0.01
3-Hydroxycarbofuran.1	0.01	Carpropamid	0.01
Abamectin-b1a+NH4	0.01	Chlorantraniliprole	0.01
acephate	0.01	Chlorfenvinphos	0.01
Acetamiprid	0.01	Chlorfluazuron	0.01
Acibenzolar-S-methyl	0.01	Chloridazon(pyrazone)	0.01
Alachlor	0.01	Chlormequat	0.01
Aldicarb	0.01	Chlorotoluron	0.01
Aldicarb sulfone	0.01	Chloroxuron	0.01
Aldicarb_sulfone+H	0.01	Chlorpyrifos	0.01
Aminocarb	0.01	Clethodim	0.01
Ancymidol	0.01	Clofentezine	0.01
Anilofos	0.01	Clomazone	0.01
Aramite+NH4	0.01	Clothianidin	0.01
Atrazine	0.01	Coumaphos	0.01
Azaconazole	0.01	Crotoxyphos+NH4	0.01
Azamethiphos	0.01	Cumyluron	0.01
Azinphos-methyl	0.01	Cyanazine	0.01
azoxystrobin	0.01	Cyazofamid	0.01
Bendiocarb	0.01	Cycloate	0.01
Benodanil	0.01	Cycluron	0.01
Benoxacor	0.01	Cyflufenamid	0.01
bentazon	0.01	Cymoxanil	0.01
Benzoximate	0.01	Cyprodinil	0.01
Benzoylprop-ethyl	0.01	cyromazine	0.01
bifenazate	0.01	Demeton-S-methylsulfone	0.01
Bitertanol	0.01	Desmedipham	0.01
boscalid	0.01	Desmethyl-pirimicarb	0.01
Brodifacoum	0.01	Desmetryn	0.01
Bromacil	0.01	Diclobutrazol	0.01
Bromoxynil_neg	0.01	Dicrotophos	0.01
bromuconazole	0.01	Diethofencarb	0.01
bupirimate	0.01	Difenacoum	0.01
buprofezin	0.01	Difenoconazole	0.01
Butachlor	0.01	Diflubenzuron	0.01
Butafenacil+NH4	0.01	Dimefuron	0.01
Butocarboxim sulfoxide	0.01	Dimethametryn	0.01
Butoxycarboxim	0.01	Dimethenamid	0.01
Carbaryl	0.01	dimethoate	0.01
Carbendazim	0.01	dimethomorph	0.01
Carbetamide	0.01	Dimoxystrobin	0.01
Carbofuran	0.01	Diniconazole	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Dinotefuran	0.01	Fluopyram	0.01
Dithiopyr	0.01	Fluorochloridone	0.01
Diuron	0.01	Fluoxastrobin	0.01
DNOC	0.01	Fluquinconazole	0.01
Dodemorph	0.01	Flusilazole	0.01
Epoxiconazole	0.01	Flutriafol	0.01
Esprocarb	0.01	Forchlorfenuron	0.01
Etaconazol	0.01	Formetanate hydrochloride	0.01
Ethiofencarb	0.01	Formothion	0.01
Ethiofencarb-sulfone	0.01	Fosthiazate	0.01
Ethiofencarb-sulfoxide	0.01	Fuberidazole	0.01
Ethiprole	0.01	Furathiocarb	0.01
Ethirimol	0.01	Griseofulvin	0.01
Ethofumesate	0.01	Halofenozide pos	0.01
Ethoxyquin	0.01	Haloxifop	0.01
Etofenprox+NH4	0.01	Haloxifop-methyl	0.01
Etioazole	0.01	Heptenophos	0.01
Etrimfos	0.01	Hexaconazole	0.01
Fenamidone	0.01	Hexaflumuron	0.01
Fenamiphos	0.01	Hexazinone	0.01
Fenamiphos sulfone	0.01	Hexythiazox	0.01
Fenamiphos sulfoxide	0.01	Hydroprene-S	0.01
Fenarimol	0.01	Imazalil	0.01
Fenazaquin	0.01	Imazaquin	0.01
Fenbuconazole	0.01	Imazethapyr	0.01
Fenhexamid	0.01	Imibenconazole	0.01
Fenobucarb	0.01	Imidacloprid	0.01
Fenopropathrin	0.01	indoxacarb	0.01
Fenoxanil	0.01	Ioxynil neg	0.01
Fenoxycarb	0.01	Iprovalicarb	0.01
Fenpyroximat	0.01	Isocarbophos	0.01
Fensulfothion	0.01	Isoprocarb	0.01
Fenthion	0.01	Isoprothiolane	0.01
Fenthion-sulfoxide	0.01	Isoproturon	0.01
Fenuron	0.01	Isoxaben	0.01
Flonicamid	0.01	Isoxadifen-ethyl	0.01
Florasulam	0.01	Kresoxim-methyl	0.01
Fluazifop	0.01	Lenacil	0.01
Fluazinam neg	0.01	Linuron	0.01
Flubendiamide	0.01	Malaoxon	0.01
Flufenacet	0.01	Mandipropamid	0.01
Flufenoxuron	0.01	MCPA	0.01
Flumetsulam	0.01	Mefenacet	0.01
Fluometuron	0.01	Mepiquat chloride	0.01
Fluopicolide	0.01	Mepronil	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Metamitron	0.01	Prallethrin	0.01
Metazachlor	0.01	Prochloraz	0.01
Metconazole	0.01	Profenophos	0.01
Methabenzthiazuron	0.01	promecarb	0.01
Methamidophos	0.01	Prometon	0.01
Methidathion	0.01	Prometryn	0.01
Methiocarb	0.01	Propamocarb	0.01
Methiocarb-sulfone	0.01	Propargite	0.01
Methiocarb-sulfoxide	0.01	Propazine	0.01
Methomyl	0.01	Propetamphos	0.01
Methoprotryne	0.01	Propiconazole	0.01
Methoxyfenozide	0.01	Propoxur	0.01
Metobromuron	0.01	Propyzamide	0.01
Metolachlor	0.01	Prosulfocarb	0.01
Metolcarb	0.01	Prothioconazole	0.01
Metosulam	0.01	Pymetrozine	0.01
Metoxuron	0.01	Pyraclostrobin	0.01
Metrafenone	0.01	Pyridaben	0.01
Metribuzin	0.01	Pyrimethanil	0.01
Mevinphos	0.01	Pyroxsulam	0.01
Mexacarbate	0.01	Quinoxifen	0.01
Monocrotophos	0.01	Quizalofop-ethyl	0.01
Monolinuron	0.01	Quizalofop-p	0.01
Naled (Dibrom)	0.01	Resmethrin	0.01
Napropamide	0.01	Rotenone	0.01
Neburon	0.01	Schradan	0.01
Novaluron	0.01	Sethoxydim	0.01
Nuarimol	0.01	Siduron	0.01
Ofurace	0.01	Simeconazole	0.01
Omethoate	0.01	Simetryn	0.01
Oxadixyl	0.01	Spinetoram	0.01
Oxamyl oxime	0.01	Spinosad	0.01
Oxamyl+NH4	0.01	Spiromesifen	0.01
Paclobutrazol	0.01	Spirotetramat	0.01
Penconazole	0.01	Spiroxamine	0.01
Pencycuron	0.01	Sulfentrazone	0.01
Phenmedipham	0.01	Sulfotep	0.01
Phenthoate	0.01	Sulprofos	0.01
Phoxim	0.01	Tebuconazole	0.01
Picoxystrobin	0.01	Tebufoenozide	0.01
Piperonyl butoxide	0.01	Tebufoenpyrad	0.01
Piperophos	0.01	Tebuthiuron	0.01
Pirimicarb	0.01	Teflubenzuron_neg	0.01
Pirimiphos-methyl	0.01	Tepraloxym	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Terbumeton	0.01	Captan	0.01
Terbuthylazine	0.01	Chlordane	0.01
Terbutryn	0.01	Chlordane alpha-cis	0.01
Tetraconazole	0.01	Chlordane gamma-trans	0.01
Tetramethrin	0.01	Chlorfenapyr	0.01
Thiabendazole	0.01	Chlorothalonil	0.01
Thiacloprid	0.01	Chlorpropham	0.01
Thiamethoxam	0.01	Chlorpyrifos-methyl	0.01
Thidiazuron	0.01	Cyfluthrin peak 1	0.01
Thiobencarb	0.01	Cyfluthrin peak 2	0.01
Thiodicarb	0.01	Cyfluthrin peak 3	0.01
Thiophanate-methyl	0.01	Cyfluthrin peak 4	0.01
Tolfenpyrad	0.01	Cyhalofop butyl	0.01
Tralkoxydim	0.01	Cyhalothrin-R	0.01
Triadimefon	0.01	Cyhalothrin-S	0.01
Triazophos	0.01	Cypermethrin peak 1	0.01
Tribufos (DEF)	0.01	Cypermethrin peak 2	0.01
trichlorfon	0.01	Cypermethrin peak 3	0.01
Tricyclazole	0.01	Cypermethrin peak 4	0.01
Tridemorph	0.01	DCPA	0.01
Trietazine	0.01	DDD p,p	0.01
Trifloxystrobin	0.01	DDD, o, p	0.01
Triflumizole	0.01	DDE o,p	0.01
Vamidothion	0.01	DDE p, p	0.01
Zoxamide	0.01	DDT o,p	0.01
Acetochlor	0.01	DDT p,p	0.01
Alachlor	0.01	Decachlorobiphenyl (PCB 209)	0.01
Aldrin	0.01	Deltamethrin	0.01
Allethrin	0.01	Diazinon	0.01
Allidochlor	0.01	Diazinon oxon	0.01
Atrazine	0.01	Dichlorvos	0.01
Azinphos-ethyl	0.01	Diclofop methyl	0.01
Azinphos-methyl	0.01	Dicofol	0.01
Azinphos-methyl oxon	0.01	Dieldrin	0.01
BHC, Alpha	0.01	Dimethenamid	0.01
BHC, Beta	0.01	Dimethipin	0.01
BHC, delta	0.01	Dimethoate	0.01
BHC, gamma	0.01	Diphenamid	0.01
Bifenthrin	0.01	Diphenylamine	0.01
Bioallethrin	0.01	Disulfoton	0.01
Captan	0.01	DNOC	0.01
Chlordane	0.01	Endosulfan	0.01
Chlordane alpha-cis	0.01	Endosulfan sulfate	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Endrin	0.01	Fluorodifen	0.01
Endrin-Ketone	0.01	Fluotrimazole	0.01
Esfenvalerate	0.01	Fluquinconazole	0.01
Ethion	0.01	Fluridone	0.01
Ethion monoxon	0.01	Fluroxypyr	0.01
Ethoprop (Ethoprophos)	0.01	Fluroxypyr meptyl	0.01
Fenpiclonil	0.01	Flurprimidol	0.01
Fenpropathrin	0.01	Flurtamone	0.01
Fenpropidin	0.01	Flusilazole	0.01
Fenpropimorph	0.01	Flutolanil	0.01
Fenpyroximate	0.01	Flutriafol	0.01
Fenson	0.01	Fluvalinate peak 1	0.01
Fensulfothion	0.01	Fluvalinate peak 2	0.01
Fenthion	0.01	Folpet	0.01
Fenthion sulfoxide	0.01	Fonofos	0.01
Fenuron	0.01	Heptachlor	0.01
Fenvalerate	0.01	Heptachlor epoxide	0.01
Fipronil	0.01	Hexachlorobenzene	0.01
Flamprop-isopropyl	0.01	Iprodione	0.01
Flamprop-methyl	0.01	Malaoxon	0.01
Flonicamid	0.01	Malathion	0.01
Fluacrypyrim	0.01	Methoxychlor	0.01
Fluazifop-P-butyl	0.01	Metolachlor	0.01
Fluazinam (degradation 2)	0.01	Mevinphos	0.01
Fluchloralin	0.01	MGK-264 A	0.01
Flucythrinate peak 1	0.01	MGK-264 B	0.01
Flucythrinate peak 2	0.01	Myclobutanil	0.01
Fludioxonil	0.01	Naled	0.01
Flufenacet	0.01	Naphthalene	0.01
Flufenoxuron	0.01	Napropamide	0.01
Flufenphyr-ethyl	0.01	Niclosamide	0.01
Flumioxazin	0.01	Nitralin	0.01
Fluometuron	0.01	Nitrofen	0.01
Nitrothal-isopropyl	0.01	Tetrachlorvinphos	0.01
Nonachlor-cis	0.01	Tetradifon	0.01
Nonachlorobiphenyl (PCB)	0.01	Tribuphos (DEF)	0.01
Nonachlor-trans	0.01	Trifloxystrobin	0.01
Norflurazon	0.01	Trifluralin	0.01
Ortho-phenylphenol	0.01	Vinclozolin	0.01
Oxadiazon	0.01	2,4,6-Trichloroanisole	0.01
Oxadixyl	0.01	2,4,6-Trichlorophenol	0.01
Oxamyl	0.01	8-hydroxyquinoline	0.01
Oxamyl oxime	0.01	Acequinocyl	0.01
Parathion (ethyl)	0.01	Acrinathrin	0.01
Parathion oxon	0.01	Afidopyropen	0.01
Parathion-d10	0.01	Aldicarb Sulfoxide	0.01
Parathion-methyl	0.01	Ametoctradin	0.01
Pentachloroaniline	0.01	Ametryn	0.01
Pentachlorobenzene	0.01	Aminocarb	0.01
Pentachlorophenol	0.01	Anthraquinone	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Permethrin peak 1	0.01	Atrazine Desisopropyl	0.01
Permethrin peak 2	0.01	Azadirachtin	0.01
Phenmedipham	0.01	Azimsulfuron	0.01
Phorate	0.01	Beflubutamid	0.01
Phorate oxon	0.01	Benalaxyl	0.01
Phorate oxon sulfone	0.01	Benfluralin	0.01
Phorate oxon sulfoxide	0.01	Bentazone-methyl	0.01
Phorate sulfone	0.01	Benthiavalicarb	0.01
Phorate sulfoxide	0.01	Bifenox	0.01
Phosalone	0.01	Biphenyl	0.01
Phosfolan	0.01	Bixafen	0.01
Phosmet	0.01	Broflanilide	0.01
Procymidone	0.01	Bromophos-ethyl	0.01
Pyriproxyfen	0.01	Bromophos-methyl	0.01
Quintozene	0.01	Butralin	0.01
Simazine	0.01	Buturon	0.01
Bromopropylate	0.01	Diafenthiuron (LC)	0.01
BTS 44595, BTS 44596 (Procloraz deg)	0.01	Dialifos	0.01
Copper Hydroxide	0.01	Dichlobenil	0.01
Cadusafos	0.01	Dichlofenthion	0.01
Carbophenothion	0.01	Dichlofluanid	0.01
Carboxin	0.01	Dichlormid	0.01
Chinomethionate	0.01	Dichloroprop	0.01
Chlorbromuron	0.01	Diclofop	0.01
Chlorfenson	0.01	Dicloran	0.01
Chlormephos	0.01	Dicofol o'p	0.01
Chloro propylate	0.01	Dicofol p'p	0.01
Chlorobenzilate	0.01	Diufenican	0.01
Chlorsulfuron	0.01	Dimefox	0.01
Chlorthion	0.01	Dimethachlor	0.01
Chlorthiophos	0.01	Dimethylaminosulfotoluidide (DMST)	0.01
Chlozolate	0.01	Dinobuton	0.01
Cinidon-ethyl	0.01	Disulfoton Sulfone	0.01
Clethodim Sulfoxide	0.01	Disulfoton Sulfoxide	0.01
Clopyralid (0.15ppm)	0.01	Ditalimfos	0.01
Crimidine	0.01	Dodine	0.01
Cyantraniliprole	0.01	Edifenphos	0.01
Cyclanilide	0.01	Emamectin B1a	0.01
Cyclaniliprole	0.01	EPN	0.01
Cycloxydim	0.01	Epsilon-HCH	0.01
Cyenopyrafen	0.01	EPTC	0.01
Cyflumetofen	0.01	Ethaboxam	0.01
Cyhalofop-butyl	0.01	Ethalfuralin	0.01
Cyproconazole	0.01	Etridiazole	0.01
DEET	0.01	Famoxadone	0.01
Demeton S	0.01	Fenbutatin oxide	0.01
Demeton S-Methyl	0.01	Fenchlorphos	0.01
Demeton-S-sulfoxide	0.01	Fenchlorphos Oxon	0.01

Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Desethyl atrazine	0.01	Fenitrothion	0.01
Fenpyrazamine	0.01	Isofetamid	0.01
Fensulfothion Oxon	0.01	Isophenfos-methyl	0.01
Fensulfothion Oxon Sulfone	0.01	Isopyrazam	0.01
Fensulfothion Sulfone	0.01	Isoxaflutole	0.01
Fenthion Oxon	0.01	Isoxathion	0.01
Fenthion Oxon Sulfone	0.01	Ivermectin	0.01
Fenthion Oxon Sulfoxide	0.01	Lufenuron	0.01
Fenthion Sulfone	0.01	Matrine	0.01
Fentin	0.01	Mecarbam	0.01
Fipronil Sulfide	0.01	Mefenpyr Diethyl	0.01
Fipronil Sulfone	0.01	Mefentrifluconazole	0.01
Flazasulfuron	0.01	Mepanipyrim	0.01
Fluazifop-methyl	0.01	Meptyldinocap	0.01
Fluensulfone	0.01	Mesosulfuron-methyl	0.01
Flumetralin	0.01	Mesotrione	0.01
Flupyradifurone	0.01	Metaflumizone	0.01
Fluroxypyr-meptyl	0.01	Metalaxyl-Mefenoxam	0.01
Fluxapyroxad	0.01	Methacrifos	0.01
Foramsulfuron	0.01	Metsulfuron-methyl	0.01
Formamide	0.01	Milbemectin	0.01
Furalaxyl	0.01	Milbemycin A3	0.01
Halosulfuron methyl	0.01	Milbemycin A4	0.01
Haloxypop-2-ethoxyethyl	0.01	Mirex	0.01
Haloxypop-R	0.01	Molinate	0.01
Hexachlorobutadiene	0.01	Monuron	0.01
Imazapic	0.01	Nicosulfuron	0.01
Imazapyr	0.01	Nitenpyram	0.01
Indaziflam	0.01	Nitrothal Isopropyl	0.01
Iodofenphos	0.01	Oryzalin	0.01
Iodosulfuron-methyl	0.01	Oxadiargyl	0.01
Iprobenfos	0.01	Oxasulfuron	0.01
Isazofos	0.01	Oxathiapiprolin	0.01
Isofenphos	0.01	Oxycarboxin	0.01
Oxychlordan	0.01	Rimsulfuron	0.01
Oxyfluorfen	0.01	Saflufenacil	0.01
Paraoxon Methyl	0.01	Sebuthylazine	0.01
Paraoxon-ethyl	0.01	Silthiofam	0.01
Pendimethalin	0.01	Spirodiclofen	0.01
Pentachloroanisole	0.01	Spirotetramat enol-glucoside	0.01
Pentachlorobenzonitrile	0.01	Spirotetramat-enol	0.01
Penthiopyrad	0.01	Spirotetramat-keto hydroxy	0.01
Phosmet oxon	0.01	Spirotetramat-monohydroxy	0.01
Phosphamidon	0.01	Sulcotrione	0.01
Picolinafen	0.01	Sulfosulfuron	0.01
Pinoxaden	0.01	Sulfoxaflor	0.01

Pirimiphos-ethyl	0.01	Tecnazene	0.01
Profluralin	0.01	Tefluthrin	0.01
Propachlor	0.01	Terbacil	0.01
Propanil	0.01	Terbufos	0.01
Pesticide	LOQ mg/kg (ppm)	Pesticide	LOQ mg/kg (ppm)
Propaquizafop	0.01	Terbufos Sulfone	0.01
Propham	0.01	Terbufos Sulfoxide	0.01
Proquinazid	0.01	Terbuthylazine Desethyl	0.01
Prosulfuron	0.01	Tetrahydrophthalimide (THPI)	0.01
Prothiofos	0.01	Tetraniliprole	0.01
Pydiflumetofen	0.01	Tetrasul	0.01
Pyracarbolid	0.01	TFNA (flonicamid deg)	0.01
Pyraflufen	0.01	TFNG (flonicamid deg)	0.01
Pyraflufen-ethyl	0.01	Thifensulfuron-methyl	0.01
Pyrazophos	0.01	Thiocyclam	0.01
Pyridalyl	0.01	Thiofanox	0.01
Pyridaphenthion	0.01	Thiofanox Sulfone	0.01
Pyridate	0.01	Thiofanox Sulfoxide	0.01
Pyrifenox	0.01	Thiometon	0.01
Pyrifluquinazon	0.01	Tolclofos-methyl	0.01
Quinalphos	0.01	Tolyfluanid	0.01
Quinclorac	0.01	Transfluthrin	
Triadimenol	0.01		
Tri-allate	0.01		
Triamiphos	0.01		
Triasulfuron	0.01		
Triazoxide	0.01		
Tribenuron-methyl	0.01		
Trichloro-s-triazinetriene	0.01		
Tricresyl phosphate	0.01		
Triflumizole FM-6-1	0.01		
Triflumuron	0.01		
Triforine	0.01		
Triticonazole	0.01		
Uniconazole	0.01		