



5500 Hellyer Ave, Suite 150
 San Jose, CA 95138
 Tel: 408.757.5594 Fax: 408.890.4678
 Email: lab@genistabio.com

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

Report # 110824_1D1113R491
Customer # 2011314RAP
Received Date 11/08/2024
Report Date 11/13/2024
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	<0.01 ppm(mg/kg)
Organic Tortilla	Product	AMPA	<0.01 ppm(mg/kg)
Organic Tortilla	Product	Glyphosate	<0.01 ppm(mg/kg)
Gluten Free Tortilla	Product	AMPA	<0.01 ppm(mg/kg)
Gluten Free Tortilla	Product	Glyphosate	<0.01 ppm(mg/kg)
Quesadillas (10 varieties)	Product	AMPA	<0.01 ppm(mg/kg)

Method Reference:

AMPA AOAC 2007.01
 Glyphosate AOAC 2007.01



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PO #

Analytical Results

Sample ID	Sample Type	Test	Result
Quesadillas (10 varieties)	Product	Glyphosate	<0.01 ppm(mg/kg)

Method Reference:

Glyphosate

AOAC 2007.01

Laboratory Director OR Approved Signatory



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

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 guaranteed

*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)
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	Chlorfluzuron	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	Etoazole	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	Methoprotryne	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
loxynil 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	Tebufenozide	0.01
Procymidone	0.01	Tebufenpyrad	0.01
Profenophos	0.01	Tebuthiuron	0.01
promecarb	0.01	Teflubenzuron_neg	0.01
Prometon	0.01	Tepraloxydim	0.01
Prometryn	0.01	Terbumeton	0.01
Propamocarb	0.01	Terbuthylazine	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
Quinoxyfen	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