

Client: Greenyard Frozen UK Ltd - Kings Lynn
Greenyard Way
Hardwick Industrial Estate
King's Lynn
Norfolk
PE30 4WS
UNITED KINGDOM

Certificate Code: AR-24-UA-191764-01
Page Number: Page 1 of 3
Reported On: 15/07/2024
PO reference: KL 4190 KF
Reported By: Michal Lakomy
Analytical Services Manager -
Chemistry

Certificate of Analysis

Sample number 979-2024-00191344 **Received on** 10/07/2024
Analysis started on 13/07/2024

Customer Supplied Information

Your sample code	23-VTS-273	Sample Date	2024-07-03
Your sample reference	Petits Pois	Line	D
Time	14:24	Item Number	22236
Additional Information	Field: 011HAM Farm: J M Newling & Sons Ltd	AL Number	2024AL625
Pallet Code	021564432	Grower	HMC
Site	Kings Lynn		
Variety	Amalfi		

Analyte	Method Ref.	LOQ	MRL mg/kg	Recovery [%]
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No residues detected (Multi-Residue Pesticide Screen)

Test Code	Analyte	Units	Method Ref.
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Analysis performed: UDP0R: Pesticide Multi-residue screen (GC/FLEXI)
UDP0U: Pesticide Multi-residue screen (GC/non-accredit)
UDP0V: Pesticide Multi-residue screen (LC/accredit)
UDP0W: Pesticide Multi-residue screen (LC/non-accredit)
UDP0Y: Pesticide Multi-residue screen (LC/FLEX) 2023-01
UDP0Z: Pesticide Multi-residue screen (GC/accred) 2023-01

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List of screened molecules and not detected

Pesticide Multi-residue screen (GC/FLEXI) - UDP0R - (PRES/069/021)

Benfluralin (0.01)	Chlordecon (0.01) †	Chlorothalonil (0.01)	Cinidon-ethyl (0.01)	DDD, o,p- (0.01)	Fenthion (0.01)
Heptachlor cis (0.01)	Heptachlor epoxide, cis- (0.01)	Methacrifos (0.01)	Methoxychlor (0.01)	Paclobutrazol (0.01)	Spiromesifen (0.01)
Terbufos (0.01)	Triallate (0.01)				

Pesticide Multi-residue screen (GC/non-accredit) - UDP0U - (PRES/069/021)

1,2,3,6-Tetrahydrophthalimide (0.01)	4,4-Dichlorobenzophenone as Dicofof (0.01)	Dinobuton (0.01) †	Etridiazole (0.01) †	Flumioxazin (0.01)	Mirex (0.01)
Phthalimide (0.01)	Pyridalyf (0.01)	Spiroxamine (0.01)	Tepraloxidym (0.01)		

Pesticide Multi-residue screen (LC/accredit) - UDP0V - (PRES/069/068)

3-Hydroxycarbofuran (0.01)	Acephate (0.01)	Acetamidiprid (0.01)	Aldicarb (0.01) †	Aldicarb-sulfone (0.01)	Aldicarb-sulfoxide (0.01)
Aminocarb (0.01)	Anilazine (0.01) †	Atraton (0.01)	Atrazine (0.01)	Azinphos-methyl (0.01)	Azoxystrobin (0.01)
Benalaxyl including other mixtures of constituent (0.01)	Bendiocarb (0.01)	Bromuconazole (0.01)	Bupirimate (0.01)	Buprofezin (0.01)	Butachlor (0.01)
Butocarboxim (0.01)	Cadusafos (0.01)	Carbendazim (0.01)	Carbofuran (0.01)	Carfentrazone-ethyl (0.01)	Chlorantraniliprole (0.01)
Chlorotoluron (0.01)	Clodinafop-propargyl (0.01)	Clomazone (0.01)	Cloquintocet-mexyl (0.01)	Clothianidin (0.01)	Coumaphos (0.01)
Crufomate (0.01)	Cyanazine (0.01)	Cyazofamid (0.01)	Cymoxanil (0.01)	Demeton-S-methyl-sulfone (0.01)	Desmetryn (0.01)
Diclobutrazol (0.01)	Dicofol (0.01)	Diflufenoxuron (0.01)	Dimethenamid including other mixtures of constitute (0.01)	Dimethoate (0.01)	Dimethomorph (sum of isomers) (0.01)
Dimoxystrobin (0.01)	Dioxathion (0.01)	Diphenamid (0.01)	Disulfoton-sulfon (0.01)	Disulfoton-sulfoxide (0.01)	Ditalimfos (0.01) †
Diuron (0.01)	Edifenphos (0.01)	Epoxiconazole (0.01)	Ethiofencarb-sulfone (0.01)	Ethiofencarb-sulfoxide (0.01)	Ethirimol (0.01)
Ethofumesate (0.01)	Ethoprophos (0.01)	Etoxazole (0.01)	Famphur (0.01)	Fenamidonone (0.01)	Fenamiphos (0.01)
Fenamiphos-sulfone (0.01)	Fenamiphos-sulfoxide (0.01)	Fenarimol (0.01)	Fenbuconazole (sum of constituent enantiomers) (0.01)	Fenchlorphos oxon (0.01)	Fenpiclonil (0.01)
Fenpropimorph (0.01)	Fenpyroximate (0.01)	Fensulfthion (0.01)	Fenthion-sulfone (0.01)	Fenthion-sulfoxide (0.01)	Fluazifop-butyl (0.01)
Flubendiamide (0.01)	Flufenacet (0.01)	Flufoxuron (0.01)	Fluopicolide (0.01)	Fluoxastrobin (0.01)	Flurtamone (0.01)
Flusilazole (0.01)	Flutolanil (0.01)	Flutriafol (0.01)	Fosthiazate (0.01)	Haloxypop-methyl (0.01)	Heptenophos (0.01)
Hexaflumuron (0.01)	Imidacloprid (0.01)	Iprovalicarb (0.01)	Isazofos (0.01)	Isocarbofos (0.01)	Isofenphos-methyl (0.01)
Isomethiozin (0.01)	Isoproturon (0.01)	Isoxaben (0.01)	Isoxaben (0.01)	Linuron (0.01)	Malaoxon (0.01)
Malathion (0.01)	Mandipropamid (any ratio of constituent isomers) (0.01)	Mepanipyrim (0.01)	Mephosfolan (0.01)	Metalfumizone (sum of E- and Z-isomers) (0.01)	Metalaxyl and metalaxyl-M (metalaxyl including oth (0.01))
Metamitron (0.01)	Metconazole (sum of isomers) (0.01)	Methamidophos (0.01)	Methiocarb (0.01)	Methiocarb-sulfone (0.01) †	Methiocarb-sulfoxide (0.01)
Methomyl (0.01)	Methoxyfenozide (0.01)	Metolachlor and S-metolachlor (metolachlor includi (0.01))	Metolcarb (0.01)	Metoxuron (0.01)	Molinatone (0.01)
Monocrotophos (0.01)	Monuron (0.01)	Napropamide (0.01)	Nitenpyram (0.01)	Norflurazon (0.01)	Omethoate (0.01)
Oxamyl (0.01)	Oxydemeton-methyl (0.01)	Pencycuron (0.01)	Pethoxamid (0.01)	Phenmedipham (0.01) †	Phorate-sulfone (0.01)
Phorate-sulfoxide (0.01)	Phosfolan (0.01)	Phoxim (0.01)	Picoxystrobin (0.01)	Pirimicarb (0.01)	Pirimicarb, desmethyl- (0.01)
Pirimiphos-methyl (0.01)	Pretilachlor (0.01)	Promecarb (0.01)	Prometryn (0.01)	Propamocarb (Sum of propamocarb and its salts, exp (0.01))	Propanil (0.01)
Propaquizafop (0.01)	Propazine (0.01)	Proquazid (0.01)	Prothioconazole-desthio (0.01)	Pymetrozine (0.01)	Pyraclostrobin (0.01)
Pyralufen-ethyl (0.01)	Pyriproxyfen (0.01)	Quassia (0.01)	Quizalofop ethyl (0.01)	Rotenone (0.01)	Simazine (0.01)
Spinetoram (sum) (0.01)	Spinosad (sum) (0.01)	Spirotetramat (0.01)	Sulfentrazone (0.01)	Sulfotep (0.01)	Tebufenozide (0.01)
Teflubenzuron (0.01)	Temephos (0.01)	Terbufos-sulfone (0.01)	Terbufos-sulfoxide (0.01)	Terbutylazine (0.01)	Terbutryn (0.01)
Thiacloprid (0.01)	Thiamethoxam (0.01)	Thiodicarb (0.01)	Triadimefon (0.01)	Triadimenol (any ratio of constituent isomers) (0.01)	Triazophos (0.01)
Trichlorfon (0.01)	Tricyclazole (0.01)	Trietazine (0.01)	Trifloxystrobin (0.01)	Triflumizole (0.01)	Triflumuron (0.01)
Triticonazole (0.01)	Uniconazole (0.01)	Vamidotion (0.01)	Zoxamide (0.01)		

Pesticide Multi-residue screen (LC/non-accredit) - UDP0W - (PRES/069/068)

Abamectin (Sum) (0.01)	Cyromazine (0.01) †	Furmecyclox (0.01)	Ioxynil (sum of ioxynil and its salts, expressed a (0.01))	N-(2,4-Dimethylphenyl)formamide as Amitraz (0.01)
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Pesticide Multi-residue screen (LC/FLEX) - UDP0Y - (PRES/069/068)

1-Naphthylacetamide (NAD) (0.01)	6-benzyladenine (benzoaminopurine) (0.01)	Alanycarb (0.01)	Allethrin (0.01)	Ametoctradin (0.01)	Amisulbrom (0.01)
Anilofos (0.01)	Asulam (0.01) †	Azinphos-ethyl (0.01)	Benfuracarb (0.01)	Bensulide (0.01)	Bentazone (0.01)
Benthiavalicarb (0.01)	Benzalkonium Chloride (0.10) †	Bixafen (0.01)	Bromoxynil (0.01)	Carbaryl (0.01)	Carbetamide (0.01)
Carboxin (0.01)	Carpropamid (0.01)	Chlorfluazuron (0.01)	Chloridazon (0.01)	Chlorimuron ethyl (0.01)	Chlorthiophos (0.01)
Chromafenozide (0.01)	Climbazole (0.01)	Clofentazine (0.01)	Cyantraniliprole (0.01)	Cyhalofop-butyl (0.01) †	DDAC C10 - Didecyldimethylammoniumchloride (0.10) †
Demeton-S-methyl (0.01)	Desmedipham (0.01) †	Dialifos (0.01)	Diclofop-methyl (0.01)	Difenacoum (0.01)	Diflufenican (0.01)
Dinoseb (0.01)	Dinotefuran (0.01)	Dinoterb (0.01)	DMST Tolyfluanid met (0.01)	DNOC (0.01)	Dodemorph (0.01)
Dodine (0.10)	Emamectin (0.01)	Esprocarb (0.01)	Ethiofencarb (0.01)	Ethiprole (0.01)	Famoxadone (0.01)
Fenhexamid (0.01)	Fensulfthion-oxon (0.01)	Fensulfthion-oxon-sulfone (0.01)	Fipronil-sulfone (0.01)	Flamprop-isopropyl (0.01)	Flonicamid (0.01)
Florasulam (0.01)	Fluazifop-P-butyl (0.01)	Fluazinam (0.01)	Flucycloxuron (0.01)	Fluometuron (0.01)	Fluopyram (0.01)
Fluquinconazole (0.01)	Fluthiacet-methyl (0.01)	Fluxapyroxad (0.01)	Forchlorfenuron (0.01)	Formetanate HCl (0.01)	Halofenozide (0.01) †
Hexythiazox (any ratio of constituent isomers) (0.01)	Imazalil (any ratio of constituent isomers) (0.01)	Indoxacarb (sum, R+S isomers) (0.01)	Ipconazole (0.01)	Iprobenfos (0.01)	Isoxafultole (0.01)
Isoxathion (0.01)	Lufenuron (0.01)	Methabenzthiazuron (0.01)	Monolinuron (0.01)	Novaluron (0.01)	Noviflumuron (0.01)
Oxadiazyl (0.01)	Paraoxon-methyl (0.01)	Picolinafen (0.01)	Pirapachlor (0.01)	Pyrethrins (0.01)	Pyributicarb (0.01)
Pyridate (0.01)	Quinoclamine (0.01)	Quizalofop-P-tefuryl (0.01)	Rimsulfuron (0.01)	Sulfoxaflor (0.01)	Tebupirimfos (0.01)
Thiabendazole (0.01)	Thidiazuron (0.01)	Thiocyclam (0.01) †	Thiofinox (0.01)	Thiometon (0.01)	Tolfenpyrad (0.01)
Tolyfluanid (0.01) †	Triazoxide (0.01)	Tridemorph (0.01)	Triflurosulfuron-methyl (0.01)	Triforine (0.01)	XMC (0.01)

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Pesticide Multi-residue screen (GC/accredit) - UDP0Z - (PRES/069/021)

2,4,6-Trichlorophenol (0.01)	2-Octyl-4-isothiazolin-3-on (OIT) (0.01)	2-Phenylphenol (0.01)	3-Chloroaniline (0.01)	Acetochlor (0.01)	Acibenzolar-s-methyl (0.01) †
Aclonifen (0.01)	Acrinathrin (0.01)	Alachlor (0.01)	Aldrin (0.01)	Aldrin/ Dieldrin (Sum) (0.01)	Ametryn (0.01)
Atrazine-desethyl (0.01)	Azaconazole (0.01)	Bifenazate (0.01)	Bifenoxy (0.01)	Bifenthrin (0.01)	Biphenyl (0.01)
Bitertanol (0.01)	Boscalid (0.01)	Bromacil (0.01)	Bromophos-ethyl (0.01)	Bromopropylate (0.01)	Bromopropylate (0.01)
Butralin (0.01)	Carbophenothion (0.01)	Chinomethionate (0.01)	Chlordane (total) (0.01)	Chlorimeform (0.01)	Chlorfenapyr (0.01)
Chlorfenvinphos (0.01)	Chlorfenvinphos (0.01)	Chlormephos (0.01)	Chlorobenzilate (0.01)	Chloropropylate (0.01)	Chlorpropham (0.01)
Chlorpyrifos (0.01)	Chlorpyrifos-methyl (0.01)	Chlorthal-dimethyl (0.01)	Chlorthion (0.01)	Chlozolinate (0.01)	Cyanofenphos (0.01)
Cyflufenamid (0.01)	Cyfluthrin (0.01)	Cyhalothrin, lambda-(incl. Cyhalothrin, gamma-) (0.01)	Cypermethrin (sum of isomers) (0.01)	Cyproconazole (0.01)	Cyprodinil (0.01)
DDD, p,p'- (0.01)	DDE, o,p- (0.01)	DDT, o,p- (0.01)	DDT, o,p- (0.01)	DDT, p,p'- (0.01)	Deltamethrin (0.01)
Diazinon (0.01)	Dichlobenil (0.01)	Dichlofenthion (0.01)	Dichlofluanid (0.01) †	Dichlorvos (0.01)	Dicloran (0.01)
Dieldrin (0.01)	Diethofencarb (0.01)	Difenoconazole (0.01)	Dimethylvinphos (0.01)	Diniconazole (0.01)	Dioxabenzofos (0.01)
Diphenylamine (0.01)	DMSA Dichlofluanid met (0.01)	Endosulfan sulphate (0.01)	Endosulfan, alpha- (0.01)	Endosulfan, beta- (0.01)	Endrin (0.01)
EPN (0.01)	EPTC (0.01)	Etaconazole (0.01)	Ethion (0.01)	Etofenprox (0.01)	Etrifmos (0.01)
Fenazaquin (0.01)	Fenchlorphos (0.01)	Fenitrothion (0.01)	Fenoxycarb (0.01)	Fenpropathrin (0.01)	Fenpropidin (0.01)
Fenson (0.01)	Fenvalerate (0.01)	Fipronil (0.01)	Flucythrinate (0.01)	Fludioxonil (0.01)	Flumetralin (0.01)
Flurochloridone (0.01)	Fluvalinate (sum of isomers) (0.01)	Fonofos (0.01)	Formothion (0.01)	Furalaxyl (0.01)	Furathiocarb (0.01)
HCH, alpha- (0.01)	HCH, beta- (0.01)	HCH, delta- (0.01)	Heptachlor epoxide, trans- (0.01)	Hexachlorobenzene (HCB) (0.01)	Hexaconazole (0.01)
Hexazinone (0.01)	Iodofenphos (0.01)	Iprodione (0.01)	Isobenzan (0.01)	Isodrin (0.01)	Isofenphos (0.01)
Isoprothiolane (0.01)	Kresoxim-methyl (0.01)	Lenacil (0.01)	Leptophos (0.01)	Lindane (gamma-HCH) (0.01)	MCPA-thioethyl (0.01)
Mecarbam (0.01) †	Mepronil (0.01)	Metazachlor (0.01)	Methodathion (0.01)	Metrafenone (0.01)	Metribuzin (0.01)
Mevinphos (0.01)	Myclobutanil (sum of constituent isomers) (0.01)	Nitrofen (0.01)	Nitrothal-isopropyl (0.01)	Nuarimol (0.01)	Ofurace (0.01)
Oxadiazon (0.01)	Oxadixyl (0.01)	Oxyfluorfen (0.01)	Parathion (0.01)	Parathion-methyl (0.01)	Penconazole (sum of constituent isomers) (0.01)
Pendimethalin (0.01)	Pentachloroaniline (0.01)	Pentachlor (0.01)	Permethrin (sum of isomers) (0.01)	Phenothrin (phenothrin including other mixtures of (0.01)	Phenthoate (0.01)
Phorate (0.01)	Phosalone (0.01)	Phosmet (0.01)	Phosphamidon (0.01)	Piperonyl butoxide (0.01)	Pirimiphos-ethyl (0.01)
Prochloraz (0.01)	Procyimidone (0.01)	Profenofos (0.01)	Prometon (0.01)	Propargite (0.01)	Propetamphos (0.01)
Propham (0.01)	Propiconazole (sum of isomers) (0.01)	Propoxur (0.01)	Propyzamide (0.01)	Prosulfocarb (0.01)	Prothiofos (0.01)
Pyrazophos (0.01)	Pyridaben (0.01)	Pyridaphenthion (0.01)	Pyrifenoxy (0.01)	Pyrimethanil (0.01)	Pyrimidifen (0.01)
Quinalphos (0.01)	Quinoxifen (0.01)	Quintozene (0.01)	Secbumeton (0.01)	Silafluofen (0.01)	Spirodiclofen (0.01)
Sulfallate (0.01)	Sulprofos (0.01)	Tebuconazole (0.01)	Tebufenpyrad (0.01)	Tecnazene (0.01)	Tefluthrin (0.01)
Terbacil (0.01)	Terbumeton (0.01)	Tetrachlorvinphos (0.01)	Tetraconazole (0.01)	Tetradifon (0.01)	Tetramethrin (0.01)
Tetrasul (0.01)	Thiobencarb (0.01)	Tolclofos-methyl (0.01)	Trifluralin (0.01)	Vinclozolin (0.01)	

Indicates recovery outside acceptable range of 60 - 140 %

† This compound was screened for however, the QC data were considered unacceptable.

Opinions and interpretations within this report are outside our accreditation scope.

Pass/Fail criteria or other comments where shown are based on specifications agreed with client or Eurofins general limits and do not take in to account measurement of uncertainty, unless stated

Unless otherwise stated, all results are expressed on a sample as received basis.

The laboratory is not responsible for the data provided by the customers. The data provided may affect the validity of the results.

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Key: cfu colony forming units

< denotes less than

> denotes greater than

~ estimated value