

**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-223206-01  
**Page Number:** Page 1 of 3  
**Reported On:** 13/08/2024  
**PO reference:** KL 4219 KF  
**Reported By:** Margaret Walker  
Senior Analytical Services  
Manager CUK003

## Certificate of Analysis

**Sample number** 979-2024-00222881 **Received on** 08/08/2024  
**Analysis started on** 13/08/2024

### Customer Supplied Information

<b>Your sample code</b>	23-VRN-834	<b>Sample Date</b>	2024-08-03
<b>Your sample reference</b>	Petits Pois	<b>Line</b>	E
<b>Time</b>	08:16	<b>Item Number</b>	22217
<b>Additional Information</b>	Field: 097HTR Farm: JS Means	<b>AL Number</b>	2024AL2743
<b>Pallet Code</b>	7021851129	<b>Grower</b>	HMC
<b>Site</b>	Kings Lynn		
<b>Variety</b>	Trophee		

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)	Tepraloxymdim (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) #
Butocarbaxim (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)	Diflubenzuron (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)	Etiozazole (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)	Flufenoxuron (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)	Isoprocarb (0.01)	Isoproturon (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)	Vamidothion (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 - Didecylmethylammoniumchloride (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)	Propachlor (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)	Tebupirifos (0.01)
Thiabendazole (0.01)	Thiazuron (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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Manager CUK003**

**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)	Bifenox (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)
Chlorfenson (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)	Pyrifenox (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)	Vinclizolin (0.01)	

# In this analytical batch the recovery values for this active were outside the acceptable range of 60 - 140 %. This active is therefore still included in the multi-residue screening, any positive detections would be re-analysed to meet quality assurance guidelines

† The quality assurance limits for this active have not been met and therefore this active has not been reported on this sample.

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

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