Analytical Report

Sample Code	**128-2017-00002645**	Report date	30-Mar-2017
Certificate No.	**AR-17-VV-002303-01**		

[redacted]

Our reference:	128-2017-00002645/ AR-17-VV-002303-01
Client Sample Code:	P56686
Sample described as:	DRIED GOJI BERRY
Sample Packaging:	Sealed plastic bag
Sample reception date:	26-Mar-2017
Analysis starting date:	26-Mar-2017
Analysis ending date:	30-Mar-2017

Arrival Temperature (°C)	15.5	Sample Weight	245g
Sample Type	Solid		

		Results	Unit	LOQ	LOD	Results on fresh product	Guidelines
☆ SU30I	Concentration factor						
	Concentration factor	5					
☆ SU311	Pesticides Quechers Method: EN 15662:2008						
	Screened pesticides	**Not Detected**	mg/kg				
☆ SU362	Pesticides Quechers Japan Method: EN 15662:2008						
	Acetamiprid	**0.018**	mg/kg	0.01		0.004mg/kg	0.5
	Diethyltoluamide	**0.012**	mg/kg	0.01		0.002mg/kg	/
	Imidacloprid	**0.025**	mg/kg	0.01		0.005mg/kg	0.5
	Propargite	**0.037**	mg/kg	0.01		0.007mg/kg	0.01
	Triadimefon and triadimenol	**0.013**	mg/kg			0.003mg/kg	
	Triadimenol	**0.013**	mg/kg	0.01		0.003mg/kg	/
	Other screened pesticides	**Not Detected**	mg/kg				

List of screened molecules (* = limit of quantification)

SU311 **Pesticides Quechers** (LOQ* mg/kg)

2-Phenylphenol (0.01)	Acetochlor (0.01)	Aclonifen (0.01)	Aldrin (0.01)	Ametryne (0.01)	Anthraquinone (0.01)
Aramite (0.04)	Atrazine (0.01)	Benfluralin (0.01)	Bifenox (0.05)	Bifenthrin (0.01)	Biphenyl (0.01)
Bromfenvinfos (0.01)	Bromophos (0.01)	Bromophos-ethyl (0.01)	Bromopropylate (0.01)	Butachlor (0.01)	Butafenacil (0.01)
Cadusafos (0.01)	Captafol (0.05)	Captan (0.01)	Captan/THPI (Sum calculated as Captan) ()	Carbophenothion (0.01)	Carbophenothion-methyl (0.01)
Carboxin (0.01)	Chlorbenside (0.01)	Chlordane (Sum) ()	Chlordane, alpha (0.01)	Chlordane, gamma (0.01)	Chlorfenapyr (0.01)
Chlorfenson (0.02)	Chlorfenvinphos (0.01)	Chlormephos (0.02)	Chlorobenzilate (0.01)	Chloroneb (0.01)	Chloropropylate (0.01)
Chlorothalonil (0.01)	Chlorpyrifos (-ethyl) (0.01)	Chlorpyrifos-methyl (0.01)	Chlorthal-dimethyl (0.01)	Chlorthion (0.02)	Chlozolinate (0.01)
Crufomate (0.02)	Cyanazine (0.02)	Cyanofenphos (0.01)	Cyanophos (0.02)	Cyfluthrin (0.02)	Cyhalothrin lambda- (0.01)
Cypermethrin (0.02)	Cyphenothrin (0.01)	DDD, o,p'- (0.01)	DDD, p,p'- (0.01)	DDE, o,p'- (0.01)	DDE, p,p'- (0.01)
DDT (Sum) ()	DDT, o,p'- (0.01)	DDT, p,p'- (0.01)	Deltamethrin (0.02)	Dichlobenil (0.02)	Dichlofenthion (0.01)
Dichlofluanid (0.01)	Dicloran (0.01)	Dichlorobenzophenone o,p' (0.01)	Dichlorobenzophenone p,p' (0.01)	Dichlorvos (0.01)	Dicofol (Sum) ()
Dicofol, o,p'- (0.01)	Dicofol, p,p'- (0.01)	Dieldrin (0.01)	Dieldrin (Sum) ()	Dienochlor (0.02)	Dinobuton (0.02)
Dioxabenzofos (0.02)	Dioxathion (0.02)	Diphenylamine (0.01)	Edifenphos (0.01)	Endosulfan (Sum) ()	Endosulfan, alpha- (0.01)
Endosulfan, beta- (0.01)	Endosulfan, sulfat- (0.01)	Endrin (0.01)	EPN (0.02)	Ethalfluralin (0.01)	Ethion (0.01)
Etridiazole (0.01)	Etrimfos (0.01)	Famoxadone (0.01)	Fenamiphos (0.01)	Fenchlorphos (0.01)	Fenchlorphos (sum) ()
Fenchlorphos oxon (0.01)	Fenfluthrin (0.01)	Fenitrothion (0.01)	Fenpropathrin (0.01)	Fenson (0.01)	Fenthion (0.01)
Fenvalerate & Esfenvalerate (Sum of RS&SR Isomers) (0.01)	Fenvalerate & Esfenvalerate(sum of RR,SS,RS,SR) ()	Fenvalerate & Esfenvalerate(Sum of RR&SS Isomers) (0.01)	Fluchloralin (0.02)	Flucythrinate (0.01)	Flumetralin (0.02)
Flumioxazin (0.01)	Fluotrimazole (0.01)	Fluquinconazole (0.01)	Fluvalinate-tau (0.01)	Folpet (0.01)	Folpet/PI (Sum calculated as Folpet) ()
Fonofos (0.01)	Formothion (0.02)	Halfenprox (0.01)	HCB (0.01)	HCH (Sum, without Lindan) ()	HCH gamma(Lindan) (0.01)
HCH, alpha- (0.01)	HCH, beta- (0.01)	HCH, delta- (0.01)	HCH, epsilon- (0.01)	Heptachlor (0.01)	Heptachlor (Sum) ()
Heptachlor epoxide cis (0.01)	Heptachlor epoxide trans (0.01)	Heptenophos (0.01)	Iprobenfos (0.01)	Isazofos (0.01)	Isocarbophos (0.01)

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SU311 Pesticides Quechers (LOQ* mg/kg)

Isodrin (0.01)	Isofenphos (0.01)	Isofenphos-methyl (0.01)	Isoprothiolane (0.01)	Jodfenphos (0.01)	Kresoxim-methyl (0.01)
Landrin (0.01)	Malaoxon (0.01)	Malathion (Sum) ()	Mecarbam (0.01)	Mepronil (0.02)	Methacriphos (0.01)
Methamidophos (0.1)	Methidathion (0.01)	Methoxychlor (0.01)	Methyl-Pentachlorophenylsulfide (0.01)	Metribuzin (0.01)	Mevinphos (0.01)
Mirex (0.01)	N-Desethyl-pirimiphos-methyl (0.01)	Nitrapyrin (0.01)	Nitrofen (0.01)	Nitrothal-isopropyl (0.01)	Octachlorodipropyl ether (S-421) (0.01)
Ofurace (0.01)	Oxadiazon (0.01)	Oxychlordane (0.01)	Oxyfluorfen (0.01)	Paclobutrazol (0.01)	Parathion (0.02)
Parathion-methyl (0.02)	PCB 101 (0.01)	PCB 118 (0.01)	PCB 138 (0.01)	PCB 153 (0.01)	PCB 180 (0.01)
PCB 28 (0.01)	PCB 52 (0.01)	Pentachloroaniline (0.01)	Pentachloroanisole (0.01)	Pentachlorobenzene (0.01)	Permethrin (0.01)
Phenkapton (0.02)	Phenothrin (0.01)	Phenthoate (0.01)	Phorate (0.01)	Phosphamidon (0.01)	Phthalimid (PI) (0.01)
Picoxystrobin (0.01)	Piperophos (0.01)	Pirimiphos-ethyl (0.01)	Procymidone (0.01)	Profenofos (0.01)	Profluralin (0.01)
Prometryn (0.01)	Propanil (0.01)	Propazine (0.01)	Prothiofos (0.01)	Pyrazophos (0.01)	Pyridalyl (0.01)
Pyridaphenthion (0.01)	Pyrifenox (0.01)	Pyrimethanil (0.01)	Quinalphos (0.01)	Quintozene (0.01)	Quizalofop-P-ethyl (0.01)
Silafluofen (0.01)	Silthiofam (0.01)	Tebufenpyrad (0.01)	Tecnazene (0.01)	Tefluthrin (0.01)	Terbufos (0.01)
Tetrachlorvinphos (0.01)	Tetradifon (0.01)	Tetramethrin (0.01)	Tetrasul (0.01)	Tetrahydrophthalimide (THPI) (0.01)	Tolylfluanid (0.01)
Triallate (0.01)	Triazamate (0.01)	Triazophos (0.01)	Trichloronat (0.01)	Trifluralin (0.01)	Triticonazole (0.01)
Uniconazole (0.02)	Vinclozolin (0.01)				

SU362 Pesticides Quechers Japan (LOQ* mg/kg)

2,4-D (0.01)	2,4-D, total ()	2,4'-Formoxylidid (Amitraz Metabolite) (0.01)	3,4,5-Trimethacarb (0.01)	3-Hydroxycarbofuran (0.01)	4-CPA (0.01)
Abamectin (Sum) ()	Acephate (0.01)	Acetamiprid (0.01)	Acibenzolar-s-methyl (0.01)	Acifluorfen (0.01)	Acrinathrin (0.01)
Alachlor (0.01)	Aldicarb (0.01)	Aldicarb (Sum) ()	Aldicarb-sulfone (0.01)	Aldicarb-sulfoxide (0.01)	Aminocarb (0.01)
Amitraz (sum) ()	Amitraz (0.01)	Asulam (0.01)	Avermectin B1a (0.01)	Avermectin B1b (0.01)	Azaconazole (0.01)
Azamethiphos (0.01)	Azimsulfuron (0.01)	Azinphos-ethyl (0.01)	Azinphos-methyl (0.01)	Azoxystrobin (0.01)	Barban (0.01)
Benalaxyl (0.01)	Bendiocarb (0.01)	Benfuracarb (0.01)	Benoxacor (0.01)	Bensulfuron methyl (0.01)	Bentazone (0.01)
Bifenazate (0.01)	Bioresmethrin (0.01)	Bitertanol (0.01)	Boscalid (0.01)	Bromacil (0.01)	Bromoxynil (0.01)
Bromuconazole (Sum) ()	Bromuconazole, cis- (0.01)	Bromuconazole, trans- (0.01)	Bupirimate (0.01)	Buprofezin (0.01)	Butocarboxim (0.05)
Butocarboxim (Sum) ()	Butocarboxim-sulfoxide (0.01)	Butoxycarboxim (0.01)	Butylate (0.01)	Carbaryl (0.01)	Carbendazim/Benomyl (sum) (0.01)
Carbetamide (0.01)	Carbofuran (0.01)	Carbofuran (Sum) ()	Carbosulfan (0.01)	Carfentrazone-ethyl (0.01)	Chlorfluazuron (0.01)
Chlorobenzuron (0.01)	Chloroxuron (0.01)	Chlorpropham (0.01)	Chlorpyrifos (-ethyl) (0.01)	Chlorpyrifos-methyl (0.01)	Chlorthiophos (0.01)
Chromafenoziod (0.01)	Cinidon-ethyl (0.01)	Clethodim (0.01)	Clodinafop-propargyl (0.01)	Clofentezine (0.01)	Clomazone (0.01)
Clothianidin (0.01)	Coumaphos (0.01)	Cyazofamid (0.01)	Cycloate (0.01)	Cycloprothrin (0.01)	Cycloxydim (0.01)
Cymoxanil (0.01)	Cyproconazole (0.01)	Cyprodinil (0.01)	Cyromazine (0.01)	Demeton-S-methyl (0.01)	Demeton-S-methyl-sulfone (0.01)
Desmedipham (0.01)	Diafenthiuron (0.01)	Diallat (0.01)	Diazinon (0.01)	Diclobutrazol (0.01)	Dicrotophos (0.01)
Diethofencarb (0.01)	Diethyltoluamide (0.01)	Difenoconazole (0.01)	Diflubenzuron (0.01)	Diflufenican (0.01)	Dimepiperate (0.01)
Dimethachlor (0.01)	Dimethenamid (0.01)	Dimethoate (0.01)	Dimethoate/Omethoate (sum) ()	Dimethomorph (0.01)	Dimethylvinphos (0.01)
Diniconazole (0.01)	Dinocap (0.01)	Dinotefuran (0.01)	Dioxacarb (0.01)	Diphenamid (0.01)	Disulfoton (0.05)
Disulfoton sulfoxide (0.01)	Disulfoton-PS-sulfone (0.01)	Ditalimfos (0.01)	Diuron (0.01)	Dodine (0.01)	Emamectin (Sum) ()
Emamectin B1a (0.01)	Emamectin B1b (0.01)	Epoxiconazole (0.01)	EPTC (0.01)	Etaconazole (0.01)	Ethiofencarb (0.01)
Ethiofencarb (Sum) ()	Ethiofencarb-sulfone (0.01)	Ethiofencarb-sulfoxide (0.01)	Ethiprole (0.01)	Ethirimol (0.01)	Etofenprox (0.01)
Ethofumesate (0.01)	Ethoprophos (0.01)	Ethoxyquin (0.01)	Ethoxysulfuron (0.01)	Etoxazole (0.01)	Fenamidone (0.01)
Fenarimol (0.01)	Fenazaquin (0.01)	Fenbuconazole (0.01)	Fenhexamid (0.01)	Fenobucarb (0.01)	Fenoxycarb (0.01)
Fenpropimorph (0.01)	Fenpyroximate (0.01)	Fensulfothion (0.01)	Fensulfothion-PO-sulfon (0.01)	Fensulfothion-PO-sulfoxide (0.01)	Fensulfothion-PS-sulfon (0.01)
Fenthion (0.01)	Fenthion (sum) ()	Fenthion-oxon (0.01)	Fenthion-oxon-sulfone (0.01)	Fenthion-oxon-sulfoxide (0.01)	Fenthion-PS-sulfoxide (0.01)
Fenthion-sulfone (0.01)	Fipronil (0.002)	Fipronil-sulfide (0.002)	Fipronil-sulfone (0.002)	Flamprop-methyl (0.01)	Flazasulfuron (0.01)
Fluazifop-P-butyl (0.01)	Fluazinam (0.01)	Fludioxonil (0.01)	Flufenacet (0.01)	Flufenoxuron (0.01)	Fluometuron (0.01)
Fluopicolide (0.01)	Fluridone (0.01)	Flusilazole (0.01)	Fluthiacet-methyl (0.01)	Flutolanil (0.01)	Flutriafol (0.01)
FM-6-1 (0.01)	Fomesafen (0.01)	Forchlorfenuron (0.01)	Formetanate (0.01)	Fosthiazate (0.01)	Furathiocarb (0.01)
Halosulfuron-methyl (0.01)	Hexaconazole (0.01)	Hexaflumuron (0.01)	Hexazinone (0.01)	Hexythiazox (0.01)	Imazalil (0.01)
Imazaquin (0.01)	Imibenconazole (0.01)	Imidacloprid (0.01)	Indoxacarb (0.01)	Iodosulfuron methyl (0.01)	Ioxynil (0.01)
Iprodione (0.01)	Iprovalicarb (0.01)	Isoprocarb (0.01)	Isoproturon (0.01)	Isoxaflutole (0.01)	Isoxathion (0.01)
Lenacil (0.01)	Linuron (0.01)	Lufenuron (0.01)	Malathion (0.01)	Malathion (Sum) ()	Mefenacet (0.01)
Mepanipyrim (0.01)	Mephosfolan (0.01)	Metalaxyl (0.01)	Metamitron (0.01)	Metconazole (0.01)	Methabenztiazuron (0.01)
Methamidophos (0.01)	Methidathion (0.01)	Methiocarb (0.01)	Methiocarb (Sum) ()	Methiocarb-sulfone (0.01)	Methiocarb sulfoxide (0.01)
Methomyl (0.01)	Methomyl/Thiodicarb (sum) ()	Methoxyfenozide (0.01)	Metolachlor (0.01)	Metolcarb (0.01)	Metosulam (0.01)
Molinate (0.01)	Monocrotophos (0.01)	Monolinuron (0.01)	Myclobutanil (0.01)	Naled (0.01)	Napropamide (0.01)
Neburon (0.01)	Nicosulfuron (0.01)	Nicotine (0.01)	Nitenpyram (0.01)	Norflurazon (0.01)	Novaluron (0.01)
Nuarimol (0.01)	Omethoate (0.01)	Oxadixyl (0.01)	Oxamyl (0.01)	Oxamyl-oxime (0.01)	Oxycarboxin (0.01)
Oxydemeton-methyl (0.01)	Oxydemeton-methyl (sum) ()	Paraoxon (0.01)	Paraoxon-methyl (0.01)	Penconazole (0.01)	Pencycuron (0.01)
Pendimethalin (0.01)	Phenkapton (0.01)	Phenmedipham (0.01)	Phorate (Sum) ()	Phorate Sulfoxide (0.01)	Phorate-sulfone (0.01)
Phosalone (0.01)	Phosmet (0.01)	Phoxim (0.01)	Picolinafen (0.01)	Piperonyl butoxide (0.01)	Pirimicarb (0.01)
Pirimicarb-desmethyl (0.01)	Pirimicarb-Desmethylformamido (0.01)	Pirimiphos-methyl (0.01)	Primisulfuron-Methyl (0.01)	Prochloraz (0.01)	Procymidone (0.01)
Promecarb (0.01)	Propachlor (0.01)	Propamocarb (0.01)	Propaphos (0.01)	Propargite (0.01)	Propetamphos (0.01)
Propham (0.01)	Propiconazole (0.01)	Propoxur (0.01)	Propoxycarbazone (0.01)	Propyzamide (0.01)	Prosulfocarb (0.01)
Prosulfuron (0.01)	Prothiofos (0.01)	Prothoate (0.01)	Pymetrozine (0.01)	Pyraclofos (0.01)	Pyraclostrobin (0.01)
Chloridazon (0.01)	Pyrethrins (0.01)	Pyridaben (0.01)	Pyridate (0.01)	Pyrimethanil (0.01)	Pyrimidifen (0.01)
Pyriproxyfen (0.01)	Quinoxyfen (0.01)	Resmethrin (0.01)	Rimsulfuron (0.01)	Rotenone (0.01)	Sebuthylazine (0.01)
Sethoxydim (0.01)	Simazine (0.01)	Simeconazole (0.01)	Spinosad ()	Spinosyn A (0.01)	Spinosyn D (0.01)
Spirodiclofen (0.01)	Spiromesifen (0.01)	Spiroxamine (0.01)	Sulfentrazone (0.01)	Sulfotep (0.01)	Sulprofos (0.01)
TCMTB (0.01)	Tebuconazole (0.01)	Tebufenozide (0.01)	Tebufenpyrad (0.01)	Tebutam (0.01)	Teflubenzuron (0.01)
TEPP (0.01)	Tepraloxydim (0.01)	Terbacil (0.01)	Terbumeton (0.01)	Terbuthylazine (0.01)	Terbutryn (0.01)
Tetraconazole (0.01)	Thiabendazole (0.01)	Thiacloprid (0.01)	Thiamethoxam (0.01)	Thifensulfuron methyl (0.01)	Thiobencarb (0.01)
Thiodicarb (0.01)	Thiofanox sulfone (0.01)	Thiofanox sulfoxide (0.01)	Thionazin (0.01)	Thiophanate-methyl (0.01)	Tolclofos-methyl (0.01)
Tolfenpyrad (0.01)	Tralkoxydim (0.01)	Tralomethrin (0.02)	Triadimefon (0.01)	Triadimefon and triadimenol ()	Triadimenol (0.01)
Triasulfuron (0.01)	Triasulfuron methyl (0.01)	Tribenuron-methyl (0.01)	Trichlorfon (0.01)	Tricyclazole (0.01)	Tridemorph (0.01)
Trifloxystrobin (0.01)	Trifloxysulfuron (0.01)	Triflumizol/FM-6-1 (Sum) ()	Triflumizole (0.01)	Triflumuron (0.01)	Triflusulfuron-methyl (0.01)
Trinexapac-ethyl (0.01)	Vamidothion (0.01)	Vamidothion-sulfone (0.01)	Vamidothion-sulfoxide (0.01)	XMC (0.01)	Zoxamide (0.01)

SIGNATURE

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Authorized Signatory

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EXPLANATORY NOTE

≥ Greater than or equal to
< Less than
≤ Less than or equal to
N/A means Not applicable
☆ means the test is subcontracted within Eurofins group
◎ means the test is subcontracted outside Eurofins group
"/" in column Guidelines means the default guideline value is 0.01 mg/kg
Guidelines of pesticides tests relate to MRL of European regulation
If the compound is part of a group of compounds that are summed then the guideline value is the same as that of the summed compounds guideline value

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END OF REPORT

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