

Sample Code:	AL-24/032619	Received at:	AGQ USA	Client (^):	ZEGO
Analysis Type:	GC+LC-USA-EXT	Analysis Center:	AGQ USA	Address(^):	912 COLE ST. #294
Sample Type:	OTHER (FOOD)	Reception Date:	02/20/2024	Contract:	QMT-US240200106
Start Date:	02/20/2024	Finalized Date:	02/22/2024	Third party(^):	----
Description(^):	ZEGO ORGANIC, GF MUESLI (CIN TWIST, APPLE CRAB COMPOSITE)				

Sampling Date/Hour:	02/13/2024	Sampled By:	Client (^)
Place/Ranch:	MULTIPLE		
Control Unit:	U.S.		
		Lot (^):	23226, 23339
Organic Crop			

No positive results have been found in the analyzed sample.

As per AGQ Quality Assurance policies, samples are conserved under controlled conditions only for the required predetermined period of time before being discarded. For further information, please do not hesitate to contact us.



Liset Corona

DATE ISSUED: 02/22/2024

OBSERVATIONS (^):

Sample Code: AL-24/032619
Description(*): ZEGO ORGANIC, GF MUESLI (CIN TWIST, APPLE CRAB COMPOSITE)

Sample Type: OTHER (FOOD)
Finalized Date: 02/22/2024

ANALYTICAL RESULTS

SOP: PE-674			Technique: GC-MS/MS			Units: mg/kg			Uncert: ± 40 %
Parameter	Result	LOQ	Parameter	Result	LOQ	Parameter	Result	LOQ	
* 2,4,6-Trichloroanisole	<0.010	0.010	* Disulfoton (Sum)	<0.010	0.010	* o,p'-DDD	<0.010	0.010	
* 2,4,6-Trichlorophenol	<0.010	0.010	* Disulfoton Sulfone	<0.010	0.010	* o,p'-DDE	<0.010	0.010	
* 2-phenylphenol (SP)	<0.010	0.010	* Disulfoton Sulfoxide	<0.010	0.010	* Ofurace	<0.010	0.010	
* 8-hydroxyquinoline (SP)	<0.010	0.010	* Ditalimfos	<0.010	0.010	* Oxadixyl	<0.010	0.010	
* Acetochlor	<0.010	0.010	* Endosulfan (Sum)	<0.010	0.010	* Oxychlordan	<0.010	0.010	
* Acrinathrin	<0.010	0.010	* Endosulfan-Sulphate	<0.010	0.010	* Oxyfluorfen	<0.010	0.010	
* Alachlor	<0.010	0.010	* Endrin	<0.010	0.010	* p,p'-DDT	<0.010	0.010	
* Aldrin	<0.010	0.010	* EPN	<0.010	0.010	* p,p'-DDE	<0.010	0.010	
* Alpha Endosulfan	<0.010	0.010	* Epsilon-HCH	<0.010	0.010	* Paraoxon Methyl	<0.010	0.010	
* Alpha-HCH	<0.010	0.010	* EPTC	<0.010	0.010	* Paraoxon-ethyl	<0.010	0.010	
* Ametryn	<0.010	0.010	* Ethalfluralin	<0.010	0.010	* Parathion Methyl (SP)	<0.010	0.010	
* Anthraquinone	<0.010	0.010	* Ethion	<0.010	0.010	* Parathion Methyl (Sum)	<0.010	0.010	
* Atrazine	<0.010	0.010	* Ethofumesate (SP)	<0.010	0.010	* Parathion-ethyl	<0.010	0.010	
* Beflubutamid	<0.010	0.010	* Ethoprophos	<0.010	0.010	* Parathion-ethyl (Sum)	<0.010	0.010	
* Benalaxyl	<0.010	0.010	* Etridiazole	<0.010	0.010	* Penconazole	<0.010	0.010	
* Benfluralin	<0.010	0.010	* Etrimfos	<0.010	0.010	* Pendimethalin	<0.010	0.010	
* Beta Endosulfan	<0.010	0.010	* Fenarimol	<0.010	0.010	* Pentachloroaniline	<0.010	0.010	
* Beta-HCH	<0.010	0.010	* Fenazaquin	<0.010	0.010	* Pentachloroanisole	<0.010	0.010	
* Bifenazate-Bifenazate Diazene	<0.010	0.010	* Fenchlorphos (SP)	<0.010	0.010	* Pentachlorobenzene	<0.010	0.010	
* Bifenox	<0.010	0.010	* Fenchlorphos (Sum)	<0.010	0.010	* Pentachlorobenzonitrile	<0.010	0.010	
* Bifenthrin	<0.025	0.025	* Fenchlorphos Oxon	<0.010	0.010	* Pentachlorophenol	<0.010	0.010	
* Biphenyl	<0.025	0.025	* Fenitrothion	<0.010	0.010	* Permethrin	<0.010	0.010	
* Bitertanol	<0.010	0.010	* Fenpropathrin	<0.010	0.010	* Phenthoate	<0.010	0.010	
* Bromophos-ethyl	<0.010	0.010	* Fenson	<0.010	0.010	* Phorate	<0.010	0.010	
* Bromophos-methyl	<0.010	0.010	* Fenthion (SP)	<0.010	0.010	* Phosalone	<0.010	0.010	
* Bromopropylate	<0.010	0.010	* Fenthion Oxon	<0.010	0.010	* Phthalimide	<0.150	0.150	
* Bupirimate	<0.010	0.010	* Fenvalerate	<0.010	0.010	* Piperonyl butoxide	<0.010	0.010	
* Captan	<0.010	0.010	* Flucythrinate	<0.010	0.010	* Pirimiphos-ethyl	<0.010	0.010	
* Captan (Sum)	<0.010	0.010	* Flumetralin	<0.010	0.010	* Pirimiphos-methyl	<0.010	0.010	
* Carbophenothion	<0.010	0.010	* Fluopicolide	<0.010	0.010	* Procymidone	<0.010	0.010	
* Chinomethionat	<0.010	0.010	* Fluopyram	<0.010	0.010	* Profenofos	<0.010	0.010	
* Chlordane (Sum)	<0.010	0.010	* Fluotrimazole	<0.010	0.010	* Profluralin	<0.010	0.010	
* Chlorfenapyr	<0.010	0.010	* Flurtamone	<0.010	0.010	* Prometryn	<0.010	0.010	
* Chlorfenson	<0.010	0.010	* Fluvalinate	<0.010	0.010	* Propazine	<0.010	0.010	
* Chlorfenvinphos	<0.010	0.010	* Folpet	<0.010	0.010	* Propetamphos	<0.010	0.010	
* Chlormephos	<0.010	0.010	* Folpet (Sum)	<0.150	0.150	* Propyzamide	<0.010	0.010	
* Chlorobenzilate+Chloro propylate	<0.010	0.010	* Fonofos	<0.010	0.010	* Prothiofos	<0.010	0.010	
* Chlorothalonil	<0.010	0.010	* Furalaxyl	<0.010	0.010	* Pyrazophos	<0.010	0.010	
* Chlorotoluron	<0.010	0.010	* Heptachlor (SP)	<0.010	0.010	* Pyridaben	<0.010	0.010	
* Chlorpropham	<0.010	0.010	* Heptachlor (Sum)	<0.010	0.010	* Pyridaphenthion	<0.010	0.010	
* Chlorpyrifos	<0.010	0.010	* Heptachlor Epoxide A	<0.010	0.010	* Pyrifenox	<0.010	0.010	
* Chlorpyrifos-methyl	<0.010	0.010	* Heptachlor Epoxide B	<0.010	0.010	* Pyrimethanil	<0.010	0.010	

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Sample Type: OTHER (FOOD)
Finalized Date: 02/22/2024

ANALYTICAL RESULTS

SOP: PE-674			Technique: GC-MS/MS			Units: mg/kg			Uncert: ± 40 %	
Parameter	Result	LOQ	Parameter	Result	LOQ	Parameter	Result	LOQ		
* Chlorthal-dimethyl	<0.010	0.010	* Heptenophos	<0.010	0.010	* Pyriproxyfen	<0.010	0.010		
* Chlorthion	<0.010	0.010	* Hexachlorobenzene	<0.010	0.010	* Quinalphos	<0.010	0.010		
* Chlozolinate	<0.010	0.010	* Hexachlorobutadiene	<0.010	0.010	* Quintozene	<0.010	0.010		
* Cinidon-ethyl	<0.010	0.010	* Hexaconazole	<0.010	0.010	* Quintozene (Sum)	<0.010	0.010		
* Cis-Chlordane	<0.010	0.010	* Iodofenphos	<0.010	0.010	* Silthiofam	<0.010	0.010		
* Cyfluthrin	<0.010	0.010	* Iprobenfos	<0.010	0.010	* Simazine	<0.010	0.010		
* Cyproconazole	<0.010	0.010	* Iprodione	<0.010	0.010	* Tebuconazole	<0.010	0.010		
* Cyprodinil	<0.010	0.010	* Iprovalicarb	<0.010	0.010	* Tebufenpyrad	<0.010	0.010		
* DDD-pp+DDT-op	<0.010	0.010	* Isazofos	<0.010	0.010	* Tecnazene	<0.010	0.010		
* DDT (Sum)	<0.010	0.010	* Isofenphos	<0.010	0.010	* Tefluthrin	<0.010	0.010		
* DEET	<0.025	0.025	* Isophenfos-methyl	<0.010	0.010	* Terbacil	<0.010	0.010		
* delta-HCH	<0.010	0.010	* Kresoxim-methyl	<0.010	0.010	* Terbumeton	<0.010	0.010		
* Deltamethrin	<0.010	0.010	* Lambda-Cyhalothrin	<0.010	0.010	* Terbutylazine	<0.010	0.010		
* Desethyl atrazine	<0.010	0.010	* Lindane	<0.010	0.010	* Terbutylazine Desethyl	<0.010	0.010		
* Diafenthuron	<0.010	0.010	* Malaoxon	<0.010	0.010	* Terbutryn	<0.010	0.010		
* Diazinon	<0.010	0.010	* Malathion (SP)	<0.010	0.010	* Tetrachlorvinphos	<0.010	0.010		
* Dichlobenil	<0.010	0.010	* Malathion (Sum)	<0.010	0.010	* Tetraconazole	<0.010	0.010		
* Dichlofenthion	<0.010	0.010	* Mefenpyr Diethyl	<0.010	0.010	* Tetradifon	<0.010	0.010		
* Diclobutrazol	<0.010	0.010	* Mepronil	<0.010	0.010	* Tetrahydrophthalimide (THPI)	<0.010	0.010		
* Dicloran	<0.010	0.010	* Metalaxyl-M (Mefenoxam)	<0.010	0.010	* Tetramethrin	<0.010	0.010		
* Dicofol (Sum)	<0.010	0.010	* Methacrifos	<0.010	0.010	* Tetrasul	<0.010	0.010		
* Dicofol o,p'	<0.010	0.010	* Methidathion	<0.010	0.010	* Thiometon	<0.010	0.010		
* Dicofol p, p'	<0.010	0.010	* Methoxychlor	<0.010	0.010	* Tolclofos-methyl	<0.010	0.010		
* Dicrotophos	<0.010	0.010	* Metribuzin	<0.010	0.010	* Trans-Chlordane	<0.01	0.01		
* Dieldrin	<0.010	0.010	* Mevinphos	<0.010	0.010	* Transfluthrin	<0.010	0.010		
* Dieldrin (Sum)	<0.010	0.010	* Mirex	<0.010	0.010	* Triadimefon	<0.010	0.010		
* Difenoconazole	<0.010	0.010	* Molinate	<0.010	0.010	* Triadimenol	<0.010	0.010		
* Diflufenican	<0.010	0.010	* Myclobutanil	<0.010	0.010	* Tri-allate	<0.010	0.010		
* Dimefox	<0.010	0.010	* Naled	<0.010	0.010	* Triamiphos	<0.010	0.010		
* Dimoxystrobin	<0.010	0.010	* Naled (Sum)	<0.010	0.010	* Trifluralin	<0.010	0.010		
* Diniconazole	<0.010	0.010	* Napropamide	<0.010	0.010	* Uniconazole	<0.010	0.010		
* Dinobuton	<0.010	0.010	* Nitrofen	<0.010	0.010	* Vinclozolin	<0.010	0.010		
* Diphenylamine	<0.010	0.010	* Nitrothal Isopropyl	<0.010	0.010	* Zeta-cypermethrin	<0.010	0.010		
* Disulfoton (SP)	<0.010	0.010	* Nuairimol	<0.010	0.010					

SOP: PE-674			Technique: LC-MS/MS			Units: mg/kg			Uncert: ± 50 %	
Parameter	Result	LOQ	Parameter	Result	LOQ	Parameter	Result	LOQ		
* 3-OH carbofuran (SQ)	<0.010	0.010	* Fenbutatin oxide	<0.010	0.010	* Nitenpyram	<0.010	0.010		
* Abamectin	<0.010	0.010	* Fenhexamid	<0.010	0.010	* Norflurazon	<0.010	0.010		
* Acephate	<0.010	0.010	* Fenobucarb	<0.010	0.010	* Novaluron	<0.010	0.010		
* Acequinocyl	<0.010	0.010	* Fenoxycarb	<0.010	0.010	* Omethoate	<0.010	0.010		
* Acetamiprid	<0.010	0.010	* Fenpiclonil	<0.010	0.010	* Oryzalin	<0.010	0.010		
* Acibenzolar-S-methyl (SP)	<0.010	0.010	* Fenpropidin (SP)	<0.010	0.010	* Oxadiargyl	<0.010	0.010		

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ANALYTICAL RESULTS

SOP: PE-674			Technique: LC-MS/MS			Units: mg/kg			Uncert: ± 50 %	
Parameter	Result	LOQ	Parameter	Result	LOQ	Parameter	Result	LOQ		
* Aldicarb (SP)	<0.010	0.010	* Fenpropimorph	<0.010	0.010	* Oxadiazon	<0.010	0.010		
* Aldicarb (Sum)	<0.010	0.010	* Fenpyrazamine	<0.010	0.010	* Oxamyl	<0.010	0.010		
* Aldicarb Sulfone	<0.010	0.010	* Fenpyroximate	<0.010	0.010	* Oxasulfuron	<0.010	0.010		
* Aldicarb Sulfoxide	<0.010	0.010	* Fensulfothion	<0.010	0.010	* Oxathiapiprolin	<0.010	0.010		
* Ametoctradin	<0.010	0.010	* Fensulfothion Oxon	<0.010	0.010	* Oxycarboxin	<0.010	0.010		
* Aminocarb	<0.010	0.010	* Fensulfothion Oxon Sulfone	<0.010	0.010	* Paclobutrazol	<0.010	0.010		
* Amitraz (SP)	<0.010	0.010	* Fensulfothion Sulfone	<0.010	0.010	* Pencycuron	<0.010	0.010		
* Atrazine Desisopropyl	<0.010	0.010	* Fenthion (Sum)	<0.010	0.010	* Penthiopyrad	<0.010	0.010		
* Azaconazole	<0.010	0.010	* Fenthion Oxon Sulfone	<0.010	0.010	* Phenmedipham	<0.010	0.010		
* Azadirachtin	<0.010	0.010	* Fenthion Oxon Sulfoxide	<0.010	0.010	* Phorate (Sum)	<0.010	0.010		
* Azamethiphos	<0.010	0.010	* Fenthion Sulfone	<0.010	0.010	* Phorate Oxon	<0.010	0.010		
* Azimsulfuron	<0.010	0.010	* Fenthion Sulfoxide	<0.010	0.010	* Phorate Oxon Sulfone	<0.010	0.010		
* Azinphos-ethyl	<0.010	0.010	* Fentin (SP/SQ)	<0.010	0.010	* Phorate Oxon Sulfoxide	<0.010	0.010		
* Azinphos-methyl	<0.010	0.010	* Fenuron	<0.010	0.010	* Phorate Sulfone	<0.010	0.010		
* Azocyclotin and Cyhexatin (SQ)	<0.010	0.010	* Fipronil (SP)	<0.012	0.012	* Phorate Sulfoxide	<0.010	0.010		
* Azoxystrobin	<0.010	0.010	* Fipronil (Sum)	<0.012	0.012	* Phosmet (SP)	<0.010	0.010		
* Ben-Carb-TPM (Sum)	<0.010	0.010	* Fipronil Sulfide	<0.012	0.012	* Phosmet (Sum)	<0.010	0.010		
* Bendiocarb	<0.010	0.010	* Fipronil Sulfone	<0.012	0.012	* Phosmet oxon	<0.010	0.010		
* Bentazone (SP)	<0.010	0.010	* Flamprop	<0.010	0.010	* Phosphamidon	<0.010	0.010		
* Bentazones-methyl	<0.010	0.010	* Flazasulfuron	<0.010	0.010	* Phoxim	<0.010	0.010		
* Benthialvalcarb	<0.010	0.010	* Flonicamid (SP)	<0.010	0.010	* Picolinafen	<0.010	0.010		
* Bioallethrin	<0.010	0.010	* Flonicamid (Sum)	<0.010	0.010	* Picoxystrobin	<0.010	0.010		
* Bixafen	<0.010	0.010	* Florasulam	<0.010	0.010	* Pinoxaden	<0.010	0.010		
* Boscalid	<0.010	0.010	* Fluazifop-methyl (SP)	<0.010	0.010	* Pirimicarb	<0.010	0.010		
* Bromacil	<0.010	0.010	* Fluazifop-P (SP)	<0.010	0.010	* Pirimicarb Desmethyl	<0.010	0.010		
* Bromoxynil (SP)	<0.010	0.010	* Fluazifop-P-butyl (SP)	<0.010	0.010	* Pirimicarb Desmethyl Formamide	<0.010	0.010		
* Bromuconazole	<0.010	0.010	* Fluazinam	<0.010	0.010	* Prochloraz (SP)	<0.010	0.010		
* BTS 44595	<0.010	0.010	* Flubendiamide	<0.010	0.010	* Prochloraz (Sum)	<0.010	0.010		
* BTS 44596	<0.010	0.010	* Fludioxonil	<0.010	0.010	* Promecarb	<0.010	0.010		
* Buprofezin	<0.010	0.010	* Flufenacet	<0.010	0.010	* Propachlor	<0.010	0.010		
* Butachlor	<0.010	0.010	* Flufenacet (Sum)	<0.010	0.010	* Propamocarb (SP)	<0.010	0.010		
* Butocarboxim	<0.010	0.010	* Flufenacet ESA	<0.010	0.010	* Propanil	<0.010	0.010		
* Butoxicarboxim Sulfoxide	<0.010	0.010	* Flufenacet OA	<0.010	0.010	* Propaquizafop	<0.010	0.010		
* Butralin	<0.010	0.010	* Flufenoxuron	<0.010	0.010	* Propargite	<0.010	0.010		
* Buturon	<0.010	0.010	* Flumioxazin	<0.010	0.010	* Propham	<0.010	0.010		
* Cadusafos	<0.010	0.010	* Fluometuron	<0.010	0.010	* Propiconazole	<0.010	0.010		
* Carbaryl	<0.010	0.010	* Fluoxastrobin	<0.010	0.010	* Propoxur	<0.025	0.025		
* Carbendazim and Benomyl	<0.010	0.010	* Flupyradifurone	<0.010	0.010	* Proquinazid	<0.010	0.010		
* Carbetamide	<0.010	0.010	* Fluquinconazole	<0.010	0.010	* Prosulfocarb	<0.010	0.010		
* Carbofuran (SP/SQ)	<0.010	0.010	* Fluroxypyr (SP)	<0.010	0.010	* Prosulfuron	<0.010	0.010		
* Carboxin (SP)	<0.010	0.010	* Fluroxypyr-meptyl	<0.010	0.010	* Prothioconazole	<0.010	0.010		

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Sample Type: OTHER (FOOD)
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ANALYTICAL RESULTS

SOP: PE-674

Technique: LC-MS/MS

Units: mg/kg

Uncert: ± 50 %

Parameter	Result	LOQ	Parameter	Result	LOQ	Parameter	Result	LOQ
* Carfentrazone-ethyl (SP)	<0.010	0.010	* Flusilazole	<0.010	0.010	* Pydiflumetofen	<0.010	0.010
* Chlorantraniliprole	<0.010	0.010	* Flutolanil	<0.010	0.010	* Pymetrozine	<0.010	0.010
* Chlorbromuron	<0.010	0.010	* Flutriafol	<0.010	0.010	* Pyracarbolid	<0.010	0.010
* Chlorfluazuron	<0.010	0.010	* Fluxapyroxad	<0.010	0.010	* Pyraclostrobin	<0.010	0.010
* Chloridazon	<0.010	0.010	* Foramsulfuron	<0.010	0.010	* Pyraflufen	<0.010	0.010
* Chloroxuron	<0.010	0.010	* Forchlorfenuron	<0.010	0.010	* Pyraflufen-ethyl (SP)	<0.010	0.010
* Chlorsulfuron	<0.010	0.010	* Formetanate (SP)	<0.010	0.010	* Pyraflufen-ethyl (Sum)	<0.010	0.010
* Chlorthiophos	<0.010	0.010	* Formothion	<0.010	0.010	* Pyridalyl	<0.010	0.010
* Clethodim (SP)	<0.010	0.010	* Fosthiazate	<0.010	0.010	* Pyridate (SP)	<0.010	0.010
* Clethodim Sulfoxide	<0.010	0.010	* Fuberidazole	<0.010	0.010	* Quinclorac	<0.010	0.010
* Clofentezine	<0.010	0.010	* Halosulfuron methyl	<0.010	0.010	* Quinoxifen	<0.010	0.010
* Clomazone	<0.010	0.010	* Haloxyfop (Sum)	<0.010	0.010	* Quizalofop-ethyl (SP)	<0.010	0.010
* Clopyralid	<0.150	0.150	* Haloxyfop-2-ethoxyethyl	<0.010	0.010	* Rimsulfuron	<0.010	0.010
* Clothianidin	<0.010	0.010	* Haloxyfop-methyl (SP)	<0.010	0.010	* Rotenone	<0.010	0.010
* Coumaphos	<0.010	0.010	* Haloxyfop-R (SP)	<0.010	0.010	* Saflufenacil (SP)	<0.010	0.010
* Crimidine	<0.010	0.010	* Hexaflumuron	<0.010	0.010	* Sebutylazine	<0.010	0.010
* Cyanazine	<0.010	0.010	* Hexazinone	<0.010	0.010	* Sethoxydim	<0.010	0.010
* Cyantraniliprole	<0.010	0.010	* Hexythiazox	<0.010	0.010	* Spinetoram	<0.010	0.010
* Cyazofamid	<0.010	0.010	* Imazalil	<0.010	0.010	* Spinosad	<0.010	0.010
* Cyclanilide	<0.010	0.010	* Imazapic	<0.010	0.010	* Spirodiclofen	<0.010	0.010
* Cycloate	<0.010	0.010	* Imazapyr	<0.010	0.010	* Spiromesifen	<0.010	0.010
* Cycloxydim (SP)	<0.010	0.010	* Imidacloprid	<0.010	0.010	* Spirotetramat (SP)	<0.010	0.010
* Cyenopyrafen	<0.010	0.010	* Indaziflam	<0.010	0.010	* Spirotetramat (Sum)	<0.010	0.010
* Cyflufenamid	<0.010	0.010	* Indoxacarb	<0.010	0.010	* Spirotetramat enol-glucoside	<0.010	0.010
* Cyflumetofen	<0.010	0.010	* Iodosulfuron-methyl (SP)	<0.010	0.010	* Spirotetramat-enol	<0.010	0.010
* Cyhalofop-butyl	<0.010	0.010	* Ioxynil (SP)	<0.010	0.010	* Spirotetramat-ketohydr oxy	<0.010	0.010
* Cymoxanil	<0.010	0.010	* Isocarbophos	<0.010	0.010	* Spirotetramat-monohydr oxy	<0.010	0.010
* Cyromazine	<0.010	0.010	* Isoprocarb	<0.010	0.010	* Spiroxamine	<0.010	0.010
* Demeton S	<0.010	0.010	* Isoprothiolane	<0.010	0.010	* Sulcotrione	<0.010	0.010
* Demeton-S-methyl	<0.010	0.010	* Isoproturon	<0.010	0.010	* Sulfosulfuron	<0.010	0.010
* Demeton-S-Methylsulfo ne	<0.010	0.010	* Isopyrazam	<0.010	0.010	* Sulfotep	<0.010	0.010
* Demeton-S-sulfoxide	<0.010	0.010	* Isoxaben	<0.010	0.010	* Sulfoxaflor	<0.010	0.010
* Desmedipham	<0.010	0.010	* Isoxaflutole	<0.010	0.010	* Tebufenozide	<0.010	0.010
* Desmetryn	<0.010	0.010	* Isoxathion	<0.010	0.010	* Teflubenzuron	<0.010	0.010
* Dialifos	<0.010	0.010	* Ivermectin	<0.010	0.010	* Tepraloxydim (SP)	<0.010	0.010
* Dichlofluanid	<0.010	0.010	* Lenacil	<0.010	0.010	* Terbufos	<0.010	0.010
* Dichlormid	<0.010	0.010	* Linuron	<0.010	0.010	* Terbufos (Sum)	<0.010	0.010
* Dichloroprop	<0.010	0.010	* Lufenuron	<0.010	0.010	* Terbufos Sulfone	<0.010	0.010
* Dichlorvos	<0.010	0.010	* Mandipropamid	<0.010	0.010	* Terbufos Sulfoxide	<0.010	0.010
* Diclofop (SP/SQ)	<0.010	0.010	* Matrine	<0.010	0.010	* TFNA	<0.010	0.010
* Diclofop (Sum)	<0.010	0.010	* MCPA (SP)	<0.010	0.010	* TFNG	<0.010	0.010
* Diclofop-methyl (SP/SQ)	<0.010	0.010	* Mecarbam	<0.010	0.010	* Thiabendazole	<0.010	0.010

Sample Code: AL-24/032619
Description(^): ZEGO ORGANIC, GF MUESLI (CIN TWIST, APPLE CRAB COMPOSITE)

Sample Type: OTHER (FOOD)
Finalized Date: 02/22/2024

ANALYTICAL RESULTS

SOP: PE-674

Technique: LC-MS/MS

Units: mg/kg

Uncert: ± 50 %

Parameter	Result	LOQ	Parameter	Result	LOQ	Parameter	Result	LOQ
* Diethofencarb	<0.010	0.010	* Mepanipyrim	<0.010	0.010	* Thiacloprid	<0.010	0.010
* Diflubenzuron	<0.010	0.010	* Meptyldinocap	<0.010	0.010	* Thiamethoxam	<0.010	0.010
* Dimefuron	<0.010	0.010	* Mesosulfuron-methyl	<0.010	0.010	* Thiamethoxam (Sum)	<0.010	0.010
* Dimethachlor	<0.010	0.010	* Mesotrione	<0.010	0.010	* Thidiazuron	<0.010	0.010
* Dimethenamid-P	<0.010	0.010	* Metaflumizone	<0.010	0.010	* Thifensulfuron-methyl	<0.010	0.010
* Dimethoate	<0.010	0.010	* Metamitron	<0.010	0.010	* Thiobencarb	<0.010	0.010
* Dimethoate (Sum)	<0.010	0.010	* Metazachlor (SP)	<0.010	0.010	* Thiocyclam	<0.010	0.010
* Dimethomorph	<0.010	0.010	* Metconazole	<0.010	0.010	* Thiodicarb	<0.010	0.010
* Dimethylaminosulfotolu idide (DMST)	<0.010	0.010	* Methabenzthiazuron	<0.010	0.010	* Thiofanox	<0.010	0.010
* Dinotefuran	<0.010	0.010	* Methamidophos	<0.010	0.010	* Thiofanox Sulfone	<0.010	0.010
* Diuron	<0.010	0.010	* Methiocarb (SP)	<0.010	0.010	* Thiofanox Sulfoxide	<0.010	0.010
* DNOC	<0.010	0.010	* Methiocarb (Sum)	<0.010	0.010	* Thiophanate-methyl	<0.010	0.010
* Dodemorph	<0.010	0.010	* Methiocarb sulfone	<0.010	0.010	* Tolfenpyrad	<0.010	0.010
* Dodine	<0.010	0.010	* Methiocarb Sulfoxide	<0.010	0.010	* Tolyfluanid (SP)	<0.010	0.010
* Edifenphos	<0.010	0.010	* Methomyl	<0.010	0.010	* Tolyfluanid (Sum)	<0.010	0.010
* Emamectin B1a	<0.010	0.010	* Methomyl (Sum)	<0.010	0.010	* Triasulfuron	<0.010	0.010
* Epoxiconazole	<0.010	0.010	* Methoprotetryne	<0.010	0.010	* Triazophos	<0.010	0.010
* Ethaboxam	<0.010	0.010	* Methoxyfenozide	<0.010	0.010	* Triazoxide	<0.010	0.010
* Ethiofencarb	<0.010	0.010	* Metobromuron	<0.010	0.010	* Tribenuron-methyl	<0.010	0.010
* Ethiofencarb sulfone	<0.010	0.010	* Metolachlor and S-Metolachlor	<0.010	0.010	* Trichlorfon	<0.010	0.010
* Ethiofencarb sulfoxide	<0.010	0.010	* Metolcarb	<0.010	0.010	* Tricresyl phosphate	<0.010	0.010
* Ethiprole	<0.010	0.010	* Metoxuron	<0.010	0.010	* Tricyclazole	<0.010	0.010
* Ethirimol	<0.010	0.010	* Metrafenone	<0.010	0.010	* Tridemorph	<0.010	0.010
* Ethoxyquin (SQ)	<0.010	0.010	* Metsulfuron-methyl	<0.010	0.010	* Trifloxystrobin	<0.010	0.010
* Etofenprox	<0.010	0.010	* Milbemectin SQ (Sum)	<0.010	0.010	* Triflumizole (SP)	<0.010	0.010
* Etoxazole	<0.010	0.010	* Milbemycin A3 (SQ)	<0.010	0.010	* Triflumizole (Sum)	<0.010	0.010
* Famoxadone	<0.010	0.010	* Milbemycin A4 (SQ)	<0.010	0.010	* Triflumizole FM-6-1	<0.010	0.010
* Fenamidone	<0.010	0.010	* Monocrotophos	<0.010	0.010	* Triflumuron	<0.010	0.010
* Fenamiphos (SP)	<0.010	0.010	* Monolinuron	<0.010	0.010	* Triforine (SQ)	<0.010	0.010
* Fenamiphos (Sum)	<0.010	0.010	* Monuron	<0.010	0.010	* Triticonazole	<0.010	0.010
* Fenamiphos Sulphone	<0.010	0.010	* Neburon	<0.010	0.010	* Vamidothion	<0.010	0.010
* Fenamiphos Sulphoxide	<0.010	0.010	* Nicosulfuron	<0.010	0.010	* Zoxamide	<0.010	0.010
* Fenbuconazole	<0.010	0.010						

Note: The results in this report reflect the state in which the sample was received by the laboratory. Total or partial reproduction of this report is prohibited without express written consent. The uncertainties are calculated and can be available upon request. AGQ is not responsible for the information provided by the client, associated with sampling and other descriptive data, marked with (^)

(*) Parameter Not accredited by IAS TL-509

Sample Code:	AL-24/032619	Sample Type:	OTHER (FOOD)
Description(*):	ZEGO ORGANIC, GF MUESLI (CIN TWIST, APPLE CRAB COMPOSITE)	Finalized Date:	02/22/2024

TECHNICAL DEFINITIONS

Informational Text

ABAMECTIN: Sum of avermectin B1a, avermectin B1b and delta-8,9 isomer of avermectin B1a, expressed as avermectin B1a

ALDICARB (Sum): Sum of aldicarb, its sulfoxide and its sulfone, expressed as aldicarb

ALDRIN AND DIELDRIN: Aldrin and Dieldrin combined expressed as Dieldrin (Sum)

ALPHA-HCH: Hexachlorocyclohexane (HCH), Alpha-isomer

AZOCYCLOTIN AND CYHEXATIN: Sum of Cyhexatin and Azocyclostin expressed as Cyhexatin

BENALAXYL: Including other mixtures of constituent isomers including benalaxyl-M (sum of isomers)

Ben-Carb-TPM (Sum): sum of Benomyl-Carbendazim and Thiophanate-methyl (SP)

BENTHIAVALICARB: Benthiavalicarb-isopropyl(KIF-230 R-L) and its enantiomer (KIF-230 S-D) and its diastereomers(KIF-230 S-L and KIF-230 R-D), expressed as benthiavalicarb-isopropyl

BETA-HCH: Hexachlorocyclohexane (HCH), Beta-isomer

BIFENAZATE: Sum of bifenazate plus bifenazate-diazene expressed as bifenazate

BIFENTHRIN: Sum of isomers

BITERTANOL: Sum of isomers

BROMUCONAZOLE: Sum of diastereoisomers

CAPTAN (Sum): Sum of captan and THPI, expressed as Captan (Sum)

CARBENDAZIM AND BENOMYL: Sum of Benomyl and Carbendazim expressed as Carbendazim

CARBETAMIDE: Sum of carbetamide and its S isomer

CHLORANTRANILIPROLE: DPX E-2Y45

CHLORDANE (Sum): Sum of cis- and trans-chlordane

CINIDON-ETHYL: Sum of cinidon ethyl and its E-isomer

CYFLUFENAMID: Sum of cyflufenamid (Z-isomer) and its E-isomer, expressed as cyflufenamid)

CYFLUTHRIN: Cyfluthrin including other mixtures of constituent isomers (sum of isomers)

DDT (Sum): Sum of p,p'-DDT, o,p'-DDT, p-p'-DDE and p,p'-TDE (DDD) expressed as DDT (Sum)

DEET: N, N-diethyl-m-toluamide

DELTAMETHRIN: Cis-deltamethrin

DICLOFOP: Sum Diclofop-methyl and Diclofop acid expressed as Diclofop-methyl

DICOFOL (Sum): Sum of p, p' and o,p' isomers

DIMETHOATE (Sum): Sum of Dimethoate and Omethoate

DIMETHOMORPH: Sum of isomers

DINICONAZOLE: Sum of isomers

DISULFOTON (Sum): Sum of Disulfoton (SP), Disulfoton Sulfoxide and Disulfoton Sulfone expressed as Disulfoton (Sum)

DNOC: 2-methyl-4,6-dinitrophenol

EMAMECTIN B1a: Eamectin B1a and its salts, expressed as emamectin B1a (free base)

ENDOSULFAN (Sum): Sum of Alpha- and Beta-isomers and Endosulfan-Sulphate expresses as Endosulfan

EPN: O-ethyl-O- (4-nitrophenyl) phenylphosphothionate

EPTC: Ethyl dipropylthiocarbamate

FENAMIPHOS (sum): Sum of Fenamiphos (SP) and its sulfoxide and sulphone expressed as Fenamiphos

FENBUCONAZOLE: Sum of constituent enantiomers

FENCHLORPHOS (Sum): Sum of Fenchlorphos and Fenchlorphos Oxon expressed as Fenchlorphos

FENPROPIMORPH: Sum of isomers

FENTHION (Sum): Fenthion (SP) and its oxigen analogue, their Sulfoxides and Sulfone expressed as parent

FENVALERATE: Any ratio of constituent isomers (RR, SS, RS & SR) including Esfenvalerate

FIPRONIL (Sum): Sum Fipronil (SP) + Sulfone metabolite (MB46136) expressed as Fipronil

FLONICAMID (Sum): Sum Flonicamid (SP), TFNA and TFNG expressed as Flonicamid

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FLUCYTHRINATE: Flucythrinate including other mixtures of constituent isomers (sum of isomers)

FLUFENACET (Sum): Sum of all compounds containing the N fluorophenyl-N-isopropyl moiety expressed as Flufenacet

FLUOXASTROBIN: Sum of fluoxastrobin and its Z-isomer

Fluvalinate (sum of isomers) resulting from the use of tau-fluvalinate (F)

FOLPET (Sum): Sum of Folpet and Phthalimide, expressed as Folpet

HALOXIFOP (Sum). Sum of haloxyfop, its esters, salts and conjugates expressed as haloxyfop (sum of the R- and S- isomers at any ratio)

HEPTACHLOR (Sum): Sum of Heptachlor (SP) and Heptachlor Epoxide expressed as Heptachlor

Heptachlor Epoxide A is also referred to as trans-Heptachlor Epoxide

Heptachlor Epoxide B is also referred to as cis-Heptachlor Epoxide

IMAZALIL: Any ratio of constituent isomers

INDOXACARB: Sum of indoxacarb and its R enantiomer

LAMBDA-CYHALOTHRIN: Includes gamma-cyhalothrin (sum of R,S and S,R isomers)

LINDANE: Gamma-isomer of hexachlorocyclohexane (HCH)

LUFENURON: Any ratio of constituent isomers

MALATHION (Sum): Sum of Malathion (SP) and Malaoxon expressed as Malathion

MANDIPROPAMID: Any ratio of constituent isomers

MCPA: 4-Chloro-2-methylphenoxyacetic acid

MEPTYLDINOCAP: Sum of 2,4 DNOPC and 2,4 DNOP expressed as Meptyldinocap

METAFLUMIZONE: Sum of E- and Z- isomers

METCONAZOLE: Sum of isomers

METHIOCARB (Sum): Sum of Methiocarb (SP) and Methiocarb Sulfoxide and Sulfone, expressed as Methiocarb

METHOMYL (Sum): Sum of methomyl and thiodicarb, calculated as methomyl

METOLACHLOR AND S-METOLACHLOR: Metolachlor, including other mixtures of constituent isomers including S-Metolachlor (sum of isomers)

MEVINPHOS: Sum of E- and Z-isomers

MILBEMECTIN SQ (Sum): Sum of Milbemycin A4 (SQ) and Milbemycin A3 (SQ), expressed as Milbemectin SQ

Naled (Sum): sum of Naled (SP) and Dichlorvos

o, p'-DDD = TDE: Dichlorodiphenyldichloroethane

o, p'-DDE: Dichlorodiphenyldichloroethylene

p, p'- DDE: Dichlorodiphenyldichloroethylene

p, p'-DDT: Dichlorodiphenyltrichloroethane

PACLOBUTRAZOL: Sum of constituent isomers

PARATHION METHYL (Sum): Sum of Parathion methyl (SP) and Paraoxon methyl expressed as Parathion Methyl

Parathion-ethyl (Sum): sum of Parathion-ethyl and Paraoxon-ethyl

PENCONAZOLE: Sum of constituent isomers

PERMETHRIN: Sum of isomers

PHORATE (Sum): Sum of phorate, its oxygen analogue and their sulfones expressed as Phorate

PHOSMET (Sum): Phosmet (SP) and Phosmet oxon expressed as Phosmet

PROCHLORAZ (sum of prochloraz, BTS 44595 (M201-04) and BTS 44596 (M201-03), expressed as prochloraz)

PROPACHLOR: Oxalinic derivate of propachlor, expressed as propachlor

PROPICONAZOLE: Sum of isomers

PROTHIOCONAZOLE: Prothioconazole-desthio (sum of isomers)

PYRAFLUFEN ETHYL (Sum): Sum of Pyraflufen Ethyl and Pyraflufen, expressed as Pyraflufen Ethyl

QUINTOZENE (Sum): Sum of quintozene and pentachloroaniline expressed as Quintozene

Spinetoram (sum of spinetoram-J and spinetoram-L)

SPINOSAD: Sum of spinosyn A and spinosyn D

SPIROTETRAMAT (Sum): Spirotetramat and spirotetramat-enol (sum of), expressed as spirotetramat (R)

SPIROXAMINE: Sum of isomers

SULFOXAFLOL: Sum of isomers

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Sample Type: OTHER (FOOD)
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Terbufos (Sum): sum of Terbufos, Terbufos-sulfone, and Terbufos-sulfoxide

Thiamethoxam (Sum): sum of Thiamethoxam (SP) and Clothianidin (SP)

THIOBENCARB: 4-chlorobenzyl methyl sulfone

TOLYFLUANID (Sum): Sum of Tolyfluanid (SP) and Dimethylaminosulfotoluidide expressed as Tolyfluanid

TRIADIMENOL: Any ratio of constituent isomers

TRIFLUMIZOLE (Sum): Triflumizole and metabolite FM-6-1(N-(4-chloro-2-trifluoromethylphenyl)-n-propoxyacetamide), expressed as Triflumizole