

REPORT OF ANALYSIS

Page: 1 / 13

Report Date : 23/08/2024

Report No. : 24-105388

Request No. : 24-42062

Client Name : AGRISEN FOOD CO.,LTD.
Address : 35/14 MOO 6 T. BAN-YANG, A. MUANG, NAKRONPHATHOM 73000
Sample Code : 24-42062-001
Sample Name : Water convolvulus 160824 (A-00-69)
Sample Condition : Sample is contained in plastic bag.
Receive Date : 17/08/2024

Commence Date : 17/08/2024

Test Item	Test Method	LOD	LOQ	Result	Unit
Multi-Pesticide Residues by LC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by LC-MS/MS					
- acephate		0.005	0.01	Not Detected	mg/kg
- acetamiprid		0.005	0.01	Not Detected	mg/kg
- acetochlor		0.005	0.01	Not Detected	mg/kg
- acibenzolar-S-methyl		0.005	0.01	Not Detected	mg/kg
- acrinathrin		0.005	0.01	Not Detected	mg/kg
- aldicarb fragment		0.005	0.01	Not Detected	mg/kg
- aldicarb-sulfone		0.005	0.01	Not Detected	mg/kg
- aldicarb-sulfoxide		0.005	0.01	Not Detected	mg/kg
- ametoctradin		0.005	0.01	Not Detected	mg/kg
- ametryn		0.005	0.01	Not Detected	mg/kg
- amidosulfuron		0.005	0.01	Not Detected	mg/kg
- aminocarb		0.005	0.01	Not Detected	mg/kg
- amitraz		0.005	0.01	Not Detected	mg/kg
- anilazine		0.005	0.01	Not Detected	mg/kg
- anilofos		0.005	0.01	Not Detected	mg/kg
- aramite		0.005	0.01	Not Detected	mg/kg
- atrazine		0.005	0.01	Not Detected	mg/kg
- azamethiphos		0.005	0.01	Not Detected	mg/kg
- azimsulfuron		0.005	0.01	Not Detected	mg/kg
- azinphos-ethyl		0.005	0.01	Not Detected	mg/kg
- azinphos-methyl		0.005	0.01	Not Detected	mg/kg
- azoxystrobin		0.005	0.01	Not Detected	mg/kg
- barban		0.005	0.01	Not Detected	mg/kg
- bendiocarb		0.005	0.01	Not Detected	mg/kg
- benflubutamid		0.005	0.01	Not Detected	mg/kg
- benfuracarb		0.005	0.01	Not Detected	mg/kg
- bensulfuron-methyl		0.005	0.01	Not Detected	mg/kg
- bentazone		0.005	0.01	Not Detected	mg/kg

The results shown in this report refer only to the sample(s) received. This report shall not be reproduced except in full, without written approval of the company.

REPORT OF ANALYSIS

Page: 2 / 13

Report Date : 23/08/2024

Report No. : 24-105388

Request No. : 24-42062

Test Item	Test Method	LOD	LOQ	Result	Unit
Multi-Pesticide Residues by LC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by LC-MS/MS					
- bifenazate		0.005	0.01	Not Detected	mg/kg
- bixafen		0.005	0.01	Not Detected	mg/kg
- boscalid		0.005	0.01	Not Detected	mg/kg
- bromacil		0.005	0.01	Not Detected	mg/kg
- bupirimate		0.005	0.01	Not Detected	mg/kg
- cadusafos		0.005	0.01	Not Detected	mg/kg
- carbaryl		0.005	0.01	Not Detected	mg/kg
- carbendazim		0.005	0.01	Not Detected	mg/kg
- carbetamide		0.005	0.01	Not Detected	mg/kg
- carbofuran		0.005	0.01	Not Detected	mg/kg
- carbofuran-3-OH		0.005	0.01	Not Detected	mg/kg
- carbofuran-3-keto		0.005	0.01	Not Detected	mg/kg
- carbosulfan		0.005	0.01	Not Detected	mg/kg
- carboxin		0.005	0.01	Not Detected	mg/kg
- carfentrazone-ethyl		0.005	0.01	Not Detected	mg/kg
- chlorantraniliprole		0.005	0.01	Not Detected	mg/kg
- chlorbromuron		0.005	0.01	Not Detected	mg/kg
- chlorfenvinphos		0.005	0.01	Not Detected	mg/kg
- chlorfluazuron		0.005	0.01	Not Detected	mg/kg
- chloridazon		0.005	0.01	Not Detected	mg/kg
- chlorotoluron		0.005	0.01	Not Detected	mg/kg
- chloroxuron		0.005	0.01	Not Detected	mg/kg
- chlorsulfuron		0.005	0.01	Not Detected	mg/kg
- cinosulfuron		0.005	0.01	Not Detected	mg/kg
- clethodim		0.005	0.01	Not Detected	mg/kg
- clomazone		0.005	0.01	Not Detected	mg/kg
- clothianidin		0.005	0.01	Not Detected	mg/kg
- cyanazine		0.005	0.01	Not Detected	mg/kg
- cyantraniliprole		0.005	0.01	Not Detected	mg/kg
- cyazofamid		0.005	0.01	Not Detected	mg/kg
- cyclosulfamuron		0.005	0.01	Not Detected	mg/kg
- cycloxydim		0.005	0.01	Not Detected	mg/kg
- cycluron		0.005	0.01	Not Detected	mg/kg

The results shown in this report refer only to the sample(s) received. This report shall not be reproduced except in full, without written approval of the company.

REPORT OF ANALYSIS

Page: 3 / 13

Report Date : 23/08/2024

Report No. : 24-105388

Request No. : 24-42062

Test Item	Test Method	LOD	LOQ	Result	Unit
Multi-Pesticide Residues by LC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by LC-MS/MS					
- cyflufenamid		0.005	0.01	Not Detected	mg/kg
- cymoxanil		0.005	0.01	Not Detected	mg/kg
- cyproconazole		0.005	0.01	Not Detected	mg/kg
- DEET		0.005	0.01	Not Detected	mg/kg
- demeton-S-methyl		0.005	0.01	Not Detected	mg/kg
- demeton-S-methyl sulfone		0.005	0.01	Not Detected	mg/kg
- demeton-S-methyl sulfoxide		0.005	0.01	Not Detected	mg/kg
- desmedipham		0.005	0.01	Not Detected	mg/kg
- diazinon		0.005	0.01	Not Detected	mg/kg
- diclosulam		0.005	0.01	Not Detected	mg/kg
- dicrotophos		0.005	0.01	Not Detected	mg/kg
- diethofencarb		0.005	0.01	Not Detected	mg/kg
- difenoconazole		0.005	0.01	Not Detected	mg/kg
- diflubenzuron		0.005	0.01	Not Detected	mg/kg
- dimefox		0.005	0.01	Not Detected	mg/kg
- dimethachlor		0.005	0.01	Not Detected	mg/kg
- dimethanamid		0.005	0.01	Not Detected	mg/kg
- dimethoate		0.005	0.01	Not Detected	mg/kg
- dimethomorph		0.005	0.01	Not Detected	mg/kg
- dimoxystrobin		0.005	0.01	Not Detected	mg/kg
- diniconazole		0.005	0.01	Not Detected	mg/kg
- dinoseb		0.005	0.01	Not Detected	mg/kg
- dinotefuran		0.005	0.01	Not Detected	mg/kg
- diphenamid		0.005	0.01	Not Detected	mg/kg
- diuron		0.005	0.01	Not Detected	mg/kg
- dodemorph		0.005	0.01	Not Detected	mg/kg
- emamectin B1a benzoate		0.005	0.01	Not Detected	mg/kg
- epoxiconazole		0.005	0.01	Not Detected	mg/kg
- ethametsulfuron-methyl		0.005	0.01	Not Detected	mg/kg
- ethiofencarb		0.005	0.01	Not Detected	mg/kg
- ethiofencarb sulfone		0.005	0.01	Not Detected	mg/kg
- ethiofencarb sulfoxide		0.005	0.01	Not Detected	mg/kg
- ethiprole		0.005	0.01	Not Detected	mg/kg

The results shown in this report refer only to the sample(s) received. This report shall not be reproduced except in full, without written approval of the company.

REPORT OF ANALYSIS

Page : 4 / 13

Report Date : 23/08/2024

Report No. : 24-105388

Request No. : 24-42062

Test Item	Test Method	LOD	LOQ	Result	Unit
Multi-Pesticide Residues by LC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by LC-MS/MS					
- ethirimol		0.005	0.01	Not Detected	mg/kg
- ethofenprox		0.005	0.01	Not Detected	mg/kg
- ethoprophos		0.005	0.01	Not Detected	mg/kg
- ethoxysulfuron		0.005	0.01	Not Detected	mg/kg
- etoxazole		0.005	0.01	Not Detected	mg/kg
- famoxadone		0.005	0.01	Not Detected	mg/kg
- fenamidone		0.005	0.01	Not Detected	mg/kg
- fenamiphos		0.005	0.01	Not Detected	mg/kg
- fenbuconazole		0.005	0.01	Not Detected	mg/kg
- fenhexamid		0.005	0.01	Not Detected	mg/kg
- fenobucarb		0.005	0.01	Not Detected	mg/kg
- fenothiocarb		0.005	0.01	Not Detected	mg/kg
- fenoxycarb		0.005	0.01	Not Detected	mg/kg
- fenpropidin		0.005	0.01	Not Detected	mg/kg
- fenpyrazamine		0.005	0.01	Not Detected	mg/kg
- fensulfothion		0.005	0.01	Not Detected	mg/kg
- fenthion oxon		0.005	0.01	Not Detected	mg/kg
- fenthion sulfoxide		0.005	0.01	Not Detected	mg/kg
- fipronil sulfone		0.005	0.01	Not Detected	mg/kg
- flazasulfuron		0.005	0.01	Not Detected	mg/kg
- flonicamid		0.005	0.01	Not Detected	mg/kg
- fluazinam		0.005	0.01	Not Detected	mg/kg
- flubendiamide		0.005	0.01	Not Detected	mg/kg
- flucetosulfuron		0.005	0.01	Not Detected	mg/kg
- flucycloxuron		0.005	0.01	Not Detected	mg/kg
- fludioxonil		0.005	0.01	Not Detected	mg/kg
- flufenoxuron		0.005	0.01	Not Detected	mg/kg
- flumioxazin		0.005	0.01	Not Detected	mg/kg
- fluochloridone		0.005	0.01	Not Detected	mg/kg
- fluometuron		0.005	0.01	Not Detected	mg/kg
- fluopicolide		0.005	0.01	Not Detected	mg/kg
- fluopyram		0.005	0.01	Not Detected	mg/kg
- fluoroglycofen-ethyl		0.005	0.01	Not Detected	mg/kg

The results shown in this report refer only to the sample(s) received. This report shall not be reproduced except in full, without written approval of the company.

REPORT OF ANALYSIS

Page: 5 / 13

Report Date: 23/08/2024

Report No. :24-105388

Request No. :24-42062

Test Item	Test Method	LOD	LOQ	Result	Unit
Multi-Pesticide Residues by LC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by LC-MS/MS					
- fluoxastrobin		0.005	0.01	Not Detected	mg/kg
- fluridone		0.005	0.01	Not Detected	mg/kg
- fluroxypyr-1-methyl-hepta ester		0.005	0.01	Not Detected	mg/kg
- flurtamone		0.005	0.01	Not Detected	mg/kg
- flusilazole		0.005	0.01	Not Detected	mg/kg
- flutolanil		0.005	0.01	Not Detected	mg/kg
- flutriafol		0.005	0.01	Not Detected	mg/kg
- fosthiazate		0.005	0.01	Not Detected	mg/kg
- halauxifen-methyl		0.005	0.01	Not Detected	mg/kg
- halosulfuron-methyl		0.005	0.01	Not Detected	mg/kg
- hexaconazole		0.005	0.01	Not Detected	mg/kg
- hexazinone		0.005	0.01	Not Detected	mg/kg
- hexythiazox		0.005	0.01	Not Detected	mg/kg
- imazalil		0.005	0.01	Not Detected	mg/kg
- imazosulfuron		0.005	0.01	Not Detected	mg/kg
- imidacloprid		0.005	0.01	Not Detected	mg/kg
- indaziflam		0.005	0.01	Not Detected	mg/kg
- indoxacarb		0.005	0.01	Not Detected	mg/kg
- ioxynil		0.005	0.01	Not Detected	mg/kg
- ipconazole		0.005	0.01	Not Detected	mg/kg
- iprobenfos		0.005	0.01	Not Detected	mg/kg
- iprovalicarb		0.005	0.01	Not Detected	mg/kg
- isofetamid		0.005	0.01	Not Detected	mg/kg
- isoprocab		0.005	0.01	Not Detected	mg/kg
- isoprothiolane		0.005	0.01	Not Detected	mg/kg
- isoproturon		0.005	0.01	Not Detected	mg/kg
- isoxaben		0.005	0.01	Not Detected	mg/kg
- isoxaflutole		0.005	0.01	Not Detected	mg/kg
- lactofen		0.005	0.01	Not Detected	mg/kg
- lenacil		0.005	0.01	Not Detected	mg/kg
- linuron		0.005	0.01	Not Detected	mg/kg
- lufenuron		0.005	0.01	Not Detected	mg/kg
- malaoxon		0.005	0.01	Not Detected	mg/kg

The results shown in this report refer only to the sample(s) received. This report shall not be reproduced except in full, without written approval of the company.

REPORT OF ANALYSIS

Page : 6 / 13

Report Date : 23/08/2024

Report No. : 24-105388

Request No. : 24-42062

Test Item	Test Method	LOD	LOQ	Result	Unit
Multi-Pesticide Residues by LC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by LC-MS/MS					
- mandestrobin		0.005	0.01	Not Detected	mg/kg
- mandipropamid		0.005	0.01	Not Detected	mg/kg
- mecarbam		0.005	0.01	Not Detected	mg/kg
- mefenacet		0.005	0.01	Not Detected	mg/kg
- mepanipirim		0.005	0.01	Not Detected	mg/kg
- mepronil		0.005	0.01	Not Detected	mg/kg
- mesosulfuron-methyl		0.005	0.01	Not Detected	mg/kg
- metaflumizone		0.005	0.01	Not Detected	mg/kg
- metalaxyl		0.005	0.01	Not Detected	mg/kg
- metamitron		0.005	0.01	Not Detected	mg/kg
- metazachlor		0.005	0.01	Not Detected	mg/kg
- metconazole		0.005	0.01	Not Detected	mg/kg
- methacrifos		0.005	0.01	Not Detected	mg/kg
- methamidophos		0.005	0.01	Not Detected	mg/kg
- methidathion		0.005	0.01	Not Detected	mg/kg
- methiocarb		0.005	0.01	Not Detected	mg/kg
- methiocarb sulfone		0.005	0.01	Not Detected	mg/kg
- methiocarb sulfoxide		0.005	0.01	Not Detected	mg/kg
- methomyl		0.005	0.01	Not Detected	mg/kg
- methoxyfenozide		0.005	0.01	Not Detected	mg/kg
- metobromuron		0.005	0.01	Not Detected	mg/kg
- metolcarb		0.005	0.01	Not Detected	mg/kg
- metosulam		0.005	0.01	Not Detected	mg/kg
- metrafenone		0.005	0.01	Not Detected	mg/kg
- metsulfuron-methyl		0.005	0.01	Not Detected	mg/kg
- monocrotophos		0.005	0.01	Not Detected	mg/kg
- monolinuron		0.005	0.01	Not Detected	mg/kg
- monuron		0.005	0.01	Not Detected	mg/kg
- naled		0.005	0.01	Not Detected	mg/kg
- napropamide		0.005	0.01	Not Detected	mg/kg
- novaluron		0.005	0.01	Not Detected	mg/kg
- omethoate		0.005	0.01	Not Detected	mg/kg
- oxamyl		0.005	0.01	Not Detected	mg/kg

The results shown in this report refer only to the sample(s) received. This report shall not be reproduced except in full, without written approval of the company.

REPORT OF ANALYSIS

Page : 7 / 13

Report Date : 23/08/2024

Report No. : 24-105388

Request No. : 24-42062

Test Item	Test Method	LOD	LOQ	Result	Unit
Multi-Pesticide Residues by LC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by LC-MS/MS					
- oxasulfuron		0.005	0.01	Not Detected	mg/kg
- oxatripropilin		0.005	0.01	Not Detected	mg/kg
- oxycarboxin		0.005	0.01	Not Detected	mg/kg
- paclobutrazol		0.005	0.01	Not Detected	mg/kg
- penconazole		0.005	0.01	Not Detected	mg/kg
- penoxusulam		0.005	0.01	Not Detected	mg/kg
- penthiopyrad		0.005	0.01	Not Detected	mg/kg
- phenmedipham		0.005	0.01	Not Detected	mg/kg
- phosmet		0.005	0.01	Not Detected	mg/kg
- phosphamidon		0.005	0.01	Not Detected	mg/kg
- phoxim		0.005	0.01	Not Detected	mg/kg
- picolinafen		0.005	0.01	Not Detected	mg/kg
- picoxystrobin		0.005	0.01	Not Detected	mg/kg
- pinoxaden		0.005	0.01	Not Detected	mg/kg
- pirimicarb		0.005	0.01	Not Detected	mg/kg
- pirimicarb desmethyl		0.005	0.01	Not Detected	mg/kg
- pirimifos-ethyl		0.005	0.01	Not Detected	mg/kg
- pirimifos-methyl		0.005	0.01	Not Detected	mg/kg
- probenazole		0.005	0.01	Not Detected	mg/kg
- prochloraz		0.005	0.01	Not Detected	mg/kg
- profoxydim-lithium		0.005	0.01	Not Detected	mg/kg
- prohydrojasmon		0.005	0.01	Not Detected	mg/kg
- promecarb		0.005	0.01	Not Detected	mg/kg
- prometon		0.005	0.01	Not Detected	mg/kg
- prometryn		0.005	0.01	Not Detected	mg/kg
- propamocarb		0.005	0.01	Not Detected	mg/kg
- propanil		0.005	0.01	Not Detected	mg/kg
- propaquizafop		0.005	0.01	Not Detected	mg/kg
- propargite		0.005	0.01	Not Detected	mg/kg
- propham		0.005	0.01	Not Detected	mg/kg
- propiconazole		0.005	0.01	Not Detected	mg/kg
- propoxur		0.005	0.01	Not Detected	mg/kg
- propyzamide		0.005	0.01	Not Detected	mg/kg

The results shown in this report refer only to the sample(s) received. This report shall not be reproduced except in full, without written approval of the company.

REPORT OF ANALYSIS

Page: 8 / 13

Report Date : 23/08/2024

Report No. : 24-105388

Request No. : 24-42062

Test Item	Test Method	LOD	LOQ	Result	Unit
Multi-Pesticide Residues by LC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by LC-MS/MS					
- proquinazid		0.005	0.01	Not Detected	mg/kg
- prosulfocarb		0.005	0.01	Not Detected	mg/kg
- prosulfuron		0.005	0.01	Not Detected	mg/kg
- prothoate		0.005	0.01	Not Detected	mg/kg
- pyraclostrobin		0.005	0.01	Not Detected	mg/kg
- pyraflufen-ethyl		0.005	0.01	Not Detected	mg/kg
- pyrazophos		0.005	0.01	Not Detected	mg/kg
- pyridaben		0.005	0.01	Not Detected	mg/kg
- pyridalyl		0.005	0.01	Not Detected	mg/kg
- pyrimethanil		0.005	0.01	Not Detected	mg/kg
- pyriproxyfen		0.005	0.01	Not Detected	mg/kg
- pyroxsulam		0.005	0.01	Not Detected	mg/kg
- quinalphos		0.005	0.01	Not Detected	mg/kg
- quinochloramine		0.005	0.01	Not Detected	mg/kg
- quinoxifen		0.005	0.01	Not Detected	mg/kg
- quizalofop-p-ethyl		0.005	0.01	Not Detected	mg/kg
- resmethrin		0.005	0.01	Not Detected	mg/kg
- rimsulfuron		0.005	0.01	Not Detected	mg/kg
- rotenone		0.005	0.01	Not Detected	mg/kg
- sedaxane		0.005	0.01	Not Detected	mg/kg
- simazine		0.005	0.01	Not Detected	mg/kg
- spinetoram		0.005	0.01	Not Detected	mg/kg
- spinosad		0.005	0.01	Not Detected	mg/kg
- spirotetramat		0.005	0.01	Not Detected	mg/kg
- spiromesifen		0.005	0.01	Not Detected	mg/kg
- spiroxamine		0.005	0.01	Not Detected	mg/kg
- sulfentrazone		0.005	0.01	Not Detected	mg/kg
- tebuconazole		0.005	0.01	Not Detected	mg/kg
- tebufenoxide		0.005	0.01	Not Detected	mg/kg
- tepraloxymid		0.005	0.01	Not Detected	mg/kg
- terbutometon		0.005	0.01	Not Detected	mg/kg
- tetraconazole		0.005	0.01	Not Detected	mg/kg
- thiabendazole		0.005	0.01	Not Detected	mg/kg

The results shown in this report refer only to the sample(s) received. This report shall not be reproduced except in full, without written approval of the company.

REPORT OF ANALYSIS

Page : 9 / 13

Report Date : 23/08/2024

Report No. : 24-105388

Request No. : 24-42062

Test Item	Test Method	LOD	LOQ	Result	Unit
Multi-Pesticide Residues by LC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by LC-MS/MS					
- thiacloprid		0.005	0.01	Not Detected	mg/kg
- thiamethoxam		0.005	0.01	Not Detected	mg/kg
- thifensulfuron-methyl		0.005	0.01	Not Detected	mg/kg
- thiobencarb		0.005	0.01	Not Detected	mg/kg
- thiodicarb		0.005	0.01	Not Detected	mg/kg
- thiofanox sulfone		0.005	0.01	Not Detected	mg/kg
- thiofanox sulfoxide		0.005	0.01	Not Detected	mg/kg
- thiophanate-methyl		0.005	0.01	Not Detected	mg/kg
- tolclofos-methyl		0.005	0.01	Not Detected	mg/kg
- tolfenpyrad		0.005	0.01	Not Detected	mg/kg
- tolylfluanid		0.005	0.01	Not Detected	mg/kg
- tralkoxydim		0.005	0.01	Not Detected	mg/kg
- triasulfuron		0.005	0.01	Not Detected	mg/kg
- triazophos		0.005	0.01	Not Detected	mg/kg
- tribenuron-methyl		0.005	0.01	Not Detected	mg/kg
- trichlorfon		0.005	0.01	Not Detected	mg/kg
- tricyclazole		0.005	0.01	Not Detected	mg/kg
- trifloxystrobin		0.005	0.01	Not Detected	mg/kg
- triflumizole		0.005	0.01	Not Detected	mg/kg
- triflusulfuron-methyl		0.005	0.01	Not Detected	mg/kg
- triticonazole		0.005	0.01	Not Detected	mg/kg
- tritosulfuron		0.005	0.01	Not Detected	mg/kg
- uniconazole		0.005	0.01	Not Detected	mg/kg
- valifenalate		0.005	0.01	Not Detected	mg/kg
- vamidothion		0.005	0.01	Not Detected	mg/kg
- warfarin aamectin		0.005	0.01	Not Detected	mg/kg
Multi-Pesticide Residues by GC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by GC-MS/MS					
- alachlor		0.005	0.01	Not Detected	mg/kg
- aldrin		0.005	0.01	Not Detected	mg/kg
- alpha-Endosulfan		0.005	0.01	Not Detected	mg/kg
- benalaxyl		0.005	0.01	Not Detected	mg/kg
- benfluralin		0.005	0.01	Not Detected	mg/kg
- beta-Endosulfan		0.005	0.01	Not Detected	mg/kg

The results shown in this report refer only to the sample(s) received. This report shall not be reproduced except in full, without written approval of the company.

REPORT OF ANALYSIS

Page : 10 / 13

Report Date : 23/08/2024

Report No. : 24-105388

Request No. : 24-42062

Test Item	Test Method	LOD	LOQ	Result	Unit
Multi-Pesticide Residues by GC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by GC-MS/MS					
- alpha-BHC		0.005	0.01	Not Detected	mg/kg
- beta-BHC		0.005	0.01	Not Detected	mg/kg
- delta-BHC		0.005	0.01	Not Detected	mg/kg
- gamma-BHC		0.005	0.01	Not Detected	mg/kg
- bifenthrin		0.005	0.01	Not Detected	mg/kg
- bioresmethrin		0.005	0.01	Not Detected	mg/kg
- biphenyl		0.005	0.01	Not Detected	mg/kg
- bromophos-ethyl		0.005	0.01	Not Detected	mg/kg
- bromophos-methyl		0.005	0.01	Not Detected	mg/kg
- bromopropylate		0.005	0.01	Not Detected	mg/kg
- buprofezin		0.005	0.01	Not Detected	mg/kg
- butachlor		0.005	0.01	Not Detected	mg/kg
- cis-Chlordane		0.005	0.01	Not Detected	mg/kg
- trans-Chlordane		0.005	0.01	Not Detected	mg/kg
- chlordecone		0.005	0.01	Not Detected	mg/kg
- chlorfenapyr		0.005	0.01	Not Detected	mg/kg
- chlorfenson		0.005	0.01	Not Detected	mg/kg
- chlorobenzilate		0.005	0.01	Not Detected	mg/kg
- chloroneb		0.005	0.01	Not Detected	mg/kg
- chlorpropham		0.005	0.01	Not Detected	mg/kg
- chlorpyrifos		0.005	0.01	Not Detected	mg/kg
- chlorthal-dimethyl (DCPA)		0.005	0.01	Not Detected	mg/kg
- chlozolinate		0.005	0.01	Not Detected	mg/kg
- cis-Deltamethrin		0.005	0.01	Not Detected	mg/kg
- cyanophos		0.005	0.01	Not Detected	mg/kg
- cyflumetofen		0.005	0.01	Not Detected	mg/kg
- cyfluthrin		0.005	0.01	Not Detected	mg/kg
- cyhalofop-butyl		0.005	0.01	Not Detected	mg/kg
- lambda-Cyhalothrin		0.005	0.01	Not Detected	mg/kg
- cypermethrin		0.005	0.01	Not Detected	mg/kg
- diallate		0.005	0.01	Not Detected	mg/kg
- dichlobenil		0.005	0.01	Not Detected	mg/kg
- dichlorvos (DDVP)		0.005	0.01	Not Detected	mg/kg

The results shown in this report refer only to the sample(s) received. This report shall not be reproduced except in full, without written approval of the company.

REPORT OF ANALYSIS

Page : 11 / 13

Report Date : 23/08/2024

Report No. : 24-105388

Request No. : 24-42062

Test Item	Test Method	LOD	LOQ	Result	Unit
Multi-Pesticide Residues by GC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by GC-MS/MS					
- dieldrin		0.005	0.01	Not Detected	mg/kg
- dimethipin		0.005	0.01	Not Detected	mg/kg
- dioxathion		0.005	0.01	Not Detected	mg/kg
- disulfoton		0.005	0.01	Not Detected	mg/kg
- ditalimfos		0.005	0.01	Not Detected	mg/kg
- edifenphos		0.005	0.01	Not Detected	mg/kg
- endosulfan sulfate		0.005	0.01	Not Detected	mg/kg
- endrin		0.005	0.01	Not Detected	mg/kg
- endrin aldehyde		0.005	0.01	Not Detected	mg/kg
- endrin ketone		0.005	0.01	Not Detected	mg/kg
- EPN		0.005	0.01	Not Detected	mg/kg
- ethalfluralin		0.005	0.01	Not Detected	mg/kg
- ethion		0.005	0.01	Not Detected	mg/kg
- ethofumesate		0.005	0.01	Not Detected	mg/kg
- etrimfos		0.005	0.01	Not Detected	mg/kg
- fenarimol		0.005	0.01	Not Detected	mg/kg
- fenchlorfos		0.005	0.01	Not Detected	mg/kg
- fenitrothion		0.005	0.01	Not Detected	mg/kg
- fenpropathrin		0.005	0.01	Not Detected	mg/kg
- fenthion		0.005	0.01	Not Detected	mg/kg
- fenvalerate		0.005	0.01	Not Detected	mg/kg
- fipronil		0.005	0.01	Not Detected	mg/kg
- flucythrinate		0.005	0.01	Not Detected	mg/kg
- flufenacet		0.005	0.01	Not Detected	mg/kg
- flumetralin		0.005	0.01	Not Detected	mg/kg
- fluquinconazole		0.005	0.01	Not Detected	mg/kg
- flurprimidole		0.005	0.01	Not Detected	mg/kg
- fluxapyroxad		0.005	0.01	Not Detected	mg/kg
- gamma-Cyhalothrin		0.005	0.01	Not Detected	mg/kg
- heptachlor		0.005	0.01	Not Detected	mg/kg
- heptachlor-endo-epoxide		0.005	0.01	Not Detected	mg/kg
- heptachlor-epoxide		0.005	0.01	Not Detected	mg/kg
- heptenofos		0.005	0.01	Not Detected	mg/kg

The results shown in this report refer only to the sample(s) received. This report shall not be reproduced except in full, without written approval of the company.

REPORT OF ANALYSIS

Page : 12 / 13

Report Date : 23/08/2024

Report No. : 24-105388

Request No. : 24-42062

Test Item	Test Method	LOD	LOQ	Result	Unit
Multi-Pesticide Residues by GC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by GC-MS/MS					
- hexachlorobenzene		0.005	0.01	Not Detected	mg/kg
- iprodione		0.005	0.01	Not Detected	mg/kg
- isazofos		0.005	0.01	Not Detected	mg/kg
- isofenphos		0.005	0.01	Not Detected	mg/kg
- isofenphos-methyl		0.005	0.01	Not Detected	mg/kg
- isopirazam		0.005	0.01	Not Detected	mg/kg
- isoxathion		0.005	0.01	Not Detected	mg/kg
- kresoxim-methyl		0.005	0.01	Not Detected	mg/kg
- malathion		0.005	0.01	Not Detected	mg/kg
- methoxychlor		0.005	0.01	Not Detected	mg/kg
- metolachlor		0.005	0.01	Not Detected	mg/kg
- metribuzin		0.005	0.01	Not Detected	mg/kg
- mevinphos		0.005	0.01	Not Detected	mg/kg
- mirex		0.005	0.01	Not Detected	mg/kg
- molinate		0.005	0.01	Not Detected	mg/kg
- o,p'-DDD		0.005	0.01	Not Detected	mg/kg
- o,p'-DDE		0.005	0.01	Not Detected	mg/kg
- o,p'-DDT		0.005	0.01	Not Detected	mg/kg
- oxadiazon		0.005	0.01	Not Detected	mg/kg
- oxy-chlordane		0.005	0.01	Not Detected	mg/kg
- p,p'-DDD		0.005	0.01	Not Detected	mg/kg
- p,p'-DDE		0.005	0.01	Not Detected	mg/kg
- p,p'-DDT		0.005	0.01	Not Detected	mg/kg
- p,p'-Dicofol		0.005	0.01	Not Detected	mg/kg
- parathion		0.005	0.01	Not Detected	mg/kg
- parathion-methyl		0.005	0.01	Not Detected	mg/kg
- pendimethalin		0.005	0.01	Not Detected	mg/kg
- permethrin		0.005	0.01	Not Detected	mg/kg
- perthane		0.005	0.01	Not Detected	mg/kg
- pethoxamid		0.005	0.01	Not Detected	mg/kg
- phenothrin		0.005	0.01	Not Detected	mg/kg
- phenthoate		0.005	0.01	Not Detected	mg/kg
- phorate		0.005	0.01	Not Detected	mg/kg

The results shown in this report refer only to the sample(s) received. This report shall not be reproduced except in full, without written approval of the company.

REPORT OF ANALYSIS

Page : 13 / 13

Report Date : 23/08/2024

Report No. : 24-105388

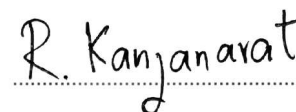
Request No. : 24-42062

Test Item	Test Method	LOD	LOQ	Result	Unit
Multi-Pesticide Residues by GC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by GC-MS/MS					
- phosalone		0.005	0.01	Not Detected	mg/kg
- pretilachlor		0.005	0.01	Not Detected	mg/kg
- procymidone		0.005	0.01	Not Detected	mg/kg
- profenofos		0.005	0.01	Not Detected	mg/kg
- propachlor		0.005	0.01	Not Detected	mg/kg
- propetamphos		0.005	0.01	Not Detected	mg/kg
- prothiophos		0.005	0.01	Not Detected	mg/kg
- pyrifenox		0.005	0.01	Not Detected	mg/kg
- quintozone		0.005	0.01	Not Detected	mg/kg
- tebufenpyrad		0.005	0.01	Not Detected	mg/kg
- tecnazene		0.005	0.01	Not Detected	mg/kg
- terbacil		0.005	0.01	Not Detected	mg/kg
- terbufos		0.005	0.01	Not Detected	mg/kg
- terbuthylazine		0.005	0.01	Not Detected	mg/kg
- tertramethrin		0.005	0.01	Not Detected	mg/kg
- tetrachlorvinfos		0.005	0.01	Not Detected	mg/kg
- tetradifon		0.005	0.01	Not Detected	mg/kg
- thiofanox		0.005	0.01	Not Detected	mg/kg
- thiometon		0.005	0.01	Not Detected	mg/kg
- trans-Deltamethrin		0.005	0.01	Not Detected	mg/kg
- triadimefon		0.005	0.01	Not Detected	mg/kg
- triadimenol		0.005	0.01	Not Detected	mg/kg
- triallate		0.005	0.01	Not Detected	mg/kg
- trifluralin		0.005	0.01	Not Detected	mg/kg

Remarks : 1. The laboratory has been accepted as an accredited laboratory complying with the ISO/IEC 17025.

2. LOD = Limit of Detection.

3. LOQ = Limit of Quantitation.



(Miss Ratcharin Kanjanarat)

Chemical Laboratory Manager

Printed date : 23/08/2024

- End of Report -