

REPORT OF ANALYSIS

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Report Date: 27/02/2025

Report No. :25-028172

Request No. :25-12054

Client Name : AGRISEN FOOD CO.,LTD.
 Address : 35/14 MOO 6 T. BAN-YANG, A. MUANG, NAKRONPHATHOM 73000
 Sample Code : 25-12054-001
 Sample Name : Chinese Kale 210225 (A-00-58)
 Sample Condition : Sample is contained in plastic bag.
 Receive Date : 22/02/2025

Commence Date: 22/02/2025

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
- avermectin B1a (Abamectin)		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

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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					
- bentazone		0.005	0.01	Not Detected	mg/kg
- 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

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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					
- cycluron		0.005	0.01	Not Detected	mg/kg
- 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

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Multi-Pesticide Residues by LC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by LC-MS/MS					
- ethiprole		0.005	0.01	Not Detected	mg/kg
- 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

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Multi-Pesticide Residues by LC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by LC-MS/MS					
- fluoroglycofen-ethyl		0.005	0.01	Not Detected	mg/kg
- 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
- isoprocarb		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

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Multi-Pesticide Residues by LC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by LC-MS/MS					
- malaoxon		0.005	0.01	Not Detected	mg/kg
- 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
- mepanipyrim		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

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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					
- oxamyl		0.005	0.01	Not Detected	mg/kg
- 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

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Multi-Pesticide Residues by LC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by LC-MS/MS					
- propyzamide		0.005	0.01	Not Detected	mg/kg
- 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
- quinalamine		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
- terbumeton		0.005	0.01	Not Detected	mg/kg
- tetraconazole		0.005	0.01	Not Detected	mg/kg

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Multi-Pesticide Residues by LC-MS/MS In-house method TM-CH-233 based on AOAC (2019) 2007.01 by LC-MS/MS					
- thiabendazole		0.005	0.01	Not Detected	mg/kg
- 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

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Report Date: 27/02/2025

Report No. :25-028172

Request No. :25-12054

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					
- beta-Endosulfan		0.005	0.01	Not Detected	mg/kg
- 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
- chlorpyrifos-methyl		0.005	0.01	Not Detected	mg/kg
- chlorthal-dimethyl (DCPA)		0.005	0.01	Not Detected	mg/kg
- chlozolate		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

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Report Date : 27/02/2025

Report No. : 25-028172

Request No. : 25-12054

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					
- dichlobenil		0.005	0.01	Not Detected	mg/kg
- dichlorvos (DDVP)		0.005	0.01	Not Detected	mg/kg
- 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

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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					
- heptachlor-epoxide		0.005	0.01	Not Detected	mg/kg
- heptenofos		0.005	0.01	Not Detected	mg/kg
- 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

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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					
- phenthoate		0.005	0.01	Not Detected	mg/kg
- phorate		0.005	0.01	Not Detected	mg/kg
- 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
- terbutylazine		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.

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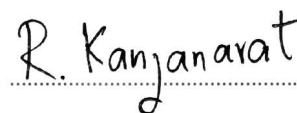
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Test Item	Test Method	LOD	LOQ	Result	Unit
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(Miss Ratcharin Kanjanarat)
Chemical Laboratory Manager

Printed date : 28/02/2025

- End of Report -