



Date: 4-May-2018 Test Report 3870446 Page 1 of 4

Client: Agrisen Food Co., Ltd.

35/14 Moo 6,

T.Banyang, A.Muang, Nakornpathom 73000 Thailand

The following sample(s) was/were submitted and identified by client as:

: Chinese kale 240418 Sample Name

Sample No. : 3990525

Sample Condition : Chilled sample is contained in a plastic bag.

Qty.Submitted : 1 bag Sample Code/Reference : A-00-47

Date Received : 25-Apr-2018 Date Commenced: 27-Apr-2018

Test Items	Method	LOD	LOQ	Results	Units
Pesticides Organochlorine	QuEChERS method Anatassiades ET AL.; Journal of AOAC International,Vol.86,No.2,2003,p.412- 431, GC/MS/MS	-	-		-
-Aldrin	,	0.003	0.008	Not detected	mg/kg
-alpha-BHC		0.003	0.008	Not detected	mg/kg
-alpha-Chlordane		0.003	0.008	Not detected	mg/kg
-beta-BHC		0.003	0.008	Not detected	mg/kg
-Delta-BHC		0.005	0.01	Not detected	mg/kg
-Dicofol		0.003	0.008	Not detected	mg/kg
-Dieldrin		0.003	0.008	Not detected	mg/kg
-Endosulfan I		0.003	0.008	Not detected	mg/kg
-Endosulfan II		0.003	0.008	Not detected	mg/kg
-Endosulfan sulphate		0.003	0.008	Not detected	mg/kg
-Endrin		0.003	0.008	Not detected	mg/kg
-Endrin ketone		0.003	0.008	Not detected	mg/kg
-gamma-BHC		0.003	0.008	Not detected	mg/kg
-gamma-Chlordane		0.003	0.008	Not detected	mg/kg
-HCB		0.003	0.008	Not detected	mg/kg
-Heptachlor		0.003	0.008	Not detected	mg/kg
-Heptachlor epoxid		0.003	0.008	Not detected	mg/kg
-Methoxychlor		0.003	0.008	Not detected	mg/kg
-Total DDT		0.003	0.008	Not detected	mg/kg
-Total Endrin		0.003	0.008	Not detected	mg/kg

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Test Report 3870446

Date: 4-May-2018

Page 2 of 4

Test Items	Method	LOD	LOQ	Results	Units
Pesticides Organophosphate	QuEChERS method Anatassiades ET AL.; Journal of AOAC International,Vol.86,No.2,2003,p.412- 431, GC/MS/MS	-	-		-
-Acephate	431, GO/M3/M3	0.003	0.008	Not detected	mg/kg
-Azinphos ethyl		0.003	0.008	Not detected	mg/kg
-Azinphos methyl		0.005	0.01	Not detected	mg/k
-Bromophos ethyl		0.003	0.008	Not detected	mg/k
-Bromophos methyl		0.003	0.008	Not detected	mg/k
-Chlorfenvinphos		0.003	0.008	Not detected	mg/k
-Chlorpyrifos		0.003	0.008	Not detected	mg/kg
-Chlorpyrifos methyl		0.003	0.008	Not detected	mg/k
-Demeton-s-methyl		0.003	0.008	Not detected	mg/k
-Diazinon		0.003	0.008	Not detected	mg/k
-Dichlorvos		0.003	0.008	Not detected	mg/k
-Dicrotophos		0.003	0.008	Not detected	mg/k
-Dimethoate		0.005	0.01	Not detected	mg/k
-Dimethylvinphos		0.003	0.008	Not detected	mg/k
-Disulfoton		0.003	0.008	Not detected	mg/k
-EPN		0.003	0.008	Not detected	mg/k
-Ethion		0.003	0.008	Not detected	mg/k
-Ethoprophos		0.003	0.008	Not detected	mg/k
-Etrimphos		0.003	0.008	Not detected	mg/k
-Fenitrothion		0.003	0.008	Not detected	mg/k
-Fensulfothion		0.003	0.008	Not detected	mg/k
-Fenthion		0.003	0.008	Not detected	mg/k
-Isazofos		0.003	0.008	Not detected	mg/k
-Isoxathion		0.01	0.02	Not detected	mg/k
-Malathion		0.003	0.008	Not detected	mg/k
-Methamidophos		0.003	0.008	Not detected	mg/k
-Methidathion		0.003	0.008	Not detected	mg/k
-Mevinphos		0.003	0.008	Not detected	mg/k
-Monocrotophos		0.003	0.008	Not detected	mg/k
-Omethoate		0.005	0.01	Not detected	mg/kg
-Parathion		0.003	0.008	Not detected	mg/kg
-Parathion methyl		0.003	0.008	Not detected	mg/k
-Phenthoate		0.003	0.008	Not detected	mg/k
-Phorate		0.003	0.008	Not detected	mg/k
-Phosalone		0.003	0.008	Not detected	mg/kg

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Test Report 3870446

Date: 4-May-2018 Page 3 of 4

Test Items	Method	LOD	LOQ	Results	Units
-Phosmet		0.005	0.01	Not detected	mg/kg
-Phosphamidon		0.003	0.008	Not detected	mg/kg
-Pirimiphos ethyl		0.003	0.008	Not detected	mg/kg
-Pirimiphos methyl		0.003	0.008	Not detected	mg/kg
-Profenophos		0.005	0.01	Not detected	mg/kg
-Prothiophos		0.003	0.008	Not detected	mg/kg
-Quinalphos		0.003	0.008	Not detected	mg/kg
-Triazophos		0.005	0.01	Not detected	mg/kg
Pesticides Pyrethriod	QuEChERS method Anatassiades ET AL.; Journal of AOAC International,Vol.86,No.2,2003,p.412-	-	-		-
	431, GC/MS/MS				
-Bifenthrin		0.003	0.008	Not detected	mg/k
-Cyfluthrin		0.005	0.01	Not detected	mg/k
-Cyhalothrin-lambda		0.005	0.01	Not detected	mg/k
-Cypermethrin		0.005	0.01	Not detected	mg/k
-Deltamethrin		0.005	0.01	Not detected	mg/k
-Etofenprox		0.003	0.008	Not detected	mg/k
-Fenpropathrin		0.003	0.008	Not detected	mg/k
-Fenvalerate		0.003	0.008	Not detected	mg/k
-Flucythrinate		0.003	0.008	Not detected	mg/k
-Halfenprox		0.003	0.008	Not detected	mg/k
-Permethrin		0.003	0.008	Not detected	mg/k
-Phenothrin		0.005	0.01	Not detected	mg/k
-Tefluthrin		0.003	0.008	Not detected	mg/k
-Tua-Fluvalinate		0.005	0.01	Not detected	mg/k
Pesticides Residue Carbamate	In-house method SOP LBFD-10547 based on Steinwandter,H.1985.Fresenius Z.Anal. Chem No.1155, HPLC-MS-MS				
-Oxamyl		0.005	0.01	Not detected	mg/kg
-Oxamyl - oxime		0.005	0.01	Not detected	mg/k
-Aldicarb		0.005	0.01	Not detected	mg/k
-Aldicarb - sulfone		0.005	0.01	Not detected	mg/k
-Aldicarb - sulfoxide		0.005	0.01	Not detected	mg/k
-Methomyl		0.005	0.01	Not detected	mg/k
-Bendiocarb		0.005	0.01	Not detected	mg/k

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Test Report 3870446

Date: 4-May-2018 Page 4 of 4

Method	LOD	LOQ	Results	Units
	0.005	0.01	Not detected	mg/kg
	0.005	0.01	Not detected	mg/kg
	0.005	0.01	Not detected	mg/kg
	0.005	0.01	Not detected	mg/kg
	0.005	0.01	Not detected	mg/kg
	0.005	0.01	Not detected	mg/kg
	0.005	0.01	Not detected	mg/kg
	0.005	0.01	Not detected	mg/kg
	0.005	0.01	Not detected	mg/kg
	0.005	0.01	Not detected	mg/kg
	Method	0.005 0.005 0.005 0.005 0.005 0.005 0.005 0.005	0.005	0.005 0.01 Not detected 0.005 0.01 Not detected

Remark: 1. LOD = "Limit of Detection"

2. Less than = Lower than LOQ "Limit of Quantitation"

3. Total DDT: Sum of p,p'-DDD,p,p'-DDE,o,p'-DDT and p,p'-DDT

4. Total Endrin: Sum of Endrin and Endrin ketone

"Test(s) marked * on this Report are not included in the BLQS DMSc Accreditation Scope."

Signed for and on behalf of SGS (Thailand) Limited



Napaporn Thongthang Acting - Multi Lab Manager

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