



TEST REPORT

18/07/2017

Sample / Report No.	03/TH/SI/7/17/0091
Name of Customer	Gajali Lifescience LLP
Address of Customer	QA-206, Kailas Business Park, 2nd Floor, OFF. LBS Road, Vikhroli East Mumbai, 400079 Maharashtra India
Order / Reference	sample received on 11.07.2017

Sample declaration as provided by customer :

Sample Name	Root Fertilizer		
Sample Drawn by	Customer	Sample Received On	11/07/2017
Start of Analysis	13/07/2017	End of Analysis	17/07/2017
Sample Container	Plastic Pack	Sample Quantity	230g approx

Parameters	Results	LOQ	Units	Method
Organochlorine Pesticides				
Aldrin (Aldrin and dieldrin combined expressed as dieldrin)	BLQ	0.01	mg/Kg	EL/SOP/520
Chlordane (cis & trans)	BLQ	0.01	mg/Kg	EL/SOP/520
Chlorothalonil	BLQ	0.01	mg/Kg	EL/SOP/520
DDT (all isomers, sum of p,p'-DDT, o,p'-DDT, p,p'-DDE and p,p'-TDE (DDD) expressed as DDT)	BLQ	0.01	mg/Kg	EL/SOP/520
Dicofol (sum of p, p' and o,p' isomers)	BLQ	0.01	mg/Kg	EL/SOP/520
Dieldrin	BLQ	0.01	mg/Kg	EL/SOP/520
Endosulphan (All isomers, sum of alpha- and beta-isomers and endosulphan sulphate expressed as endos)	BLQ	0.01	mg/Kg	EL/SOP/520
Endrin	BLQ	0.01	mg/Kg	EL/SOP/520
HCH (sum of isomers, except the gamma isomer)	BLQ	0.01	mg/Kg	EL/SOP/520
Heptachlor (sum of heptachlor and heptachlor epoxide expressed as heptachlor)	BLQ	0.01	mg/Kg	EL/SOP/520
Lindane (gamma-HCH)	BLQ	0.01	mg/Kg	EL/SOP/520



Mr. Amol Chalke
Analyst



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Parameters	Results	LOQ	Units	Method
Organophosphorus Pesticides				
4-bromo-2-chlorophenol (metabolite of Profenophos)	BLQ	0.01	mg/Kg	EL/SOP/520
Acephate	BLQ	0.01	mg/Kg	EL/SOP/520
Chlorfenvinphos	BLQ	0.01	mg/Kg	EL/SOP/520
Chlorpyrifos	BLQ	0.01	mg/Kg	EL/SOP/520
Chlorpyrifos methyl	BLQ	0.01	mg/Kg	EL/SOP/520
Diazinon	BLQ	0.01	mg/Kg	EL/SOP/520
Dichlorvos	BLQ	0.01	mg/Kg	EL/SOP/520
Dimethoate (Including Omethoate)	BLQ	0.01	mg/Kg	EL/SOP/520
Edifenphos	BLQ	0.01	mg/Kg	EL/SOP/520
Ethion	BLQ	0.01	mg/Kg	EL/SOP/520
Etrimfos	BLQ	0.01	mg/Kg	EL/SOP/520
Fenitrothion	BLQ	0.01	mg/Kg	EL/SOP/520
Fenthion (fenthion and its oxygen analogue, their sulfoxides and sulfone expressed as parent)	BLQ	0.01	mg/Kg	EL/SOP/520
Glufosinate-ammonium (sum of glufosinate, its salts, MPP and NAG expressed as glufosinate equivalent)	BLQ	0.01	mg/Kg	EL/SOP/520
Glyphosate	BLQ	0.01	mg/Kg	EL/SOP/520
Iprobenphos	BLQ	0.01	mg/Kg	EL/SOP/520
Malathion (sum of malathion and malaoxon expressed as malathion)	BLQ	0.01	mg/Kg	EL/SOP/520



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Parameters	Results	LOQ	Units	Method
Methamidophos	BLQ	0.01	mg/Kg	EL/SOP/520
Monocrotophos	BLQ	0.01	mg/Kg	EL/SOP/520
Omethoate	BLQ	0.01	mg/Kg	EL/SOP/520
Oxydemeton- methyl (sum of oxydemeton methyl and demeton-S-methylsulfone expressed as oxydemeton met	BLQ	0.01	mg/Kg	EL/SOP/520
Parathion ethyl	BLQ	0.01	mg/Kg	EL/SOP/520
Parathion methyl (sum of Parathion methyl and paraoxon methyl expressed as Parathion methyl)	BLQ	0.01	mg/Kg	EL/SOP/520
Phenthoate	BLQ	0.01	mg/Kg	EL/SOP/520
Phorate (sum of phorate, its oxygen analogue and their sulfones expressed as phorate)	BLQ	0.01	mg/Kg	EL/SOP/520
Phosalone	BLQ	0.01	mg/Kg	EL/SOP/520
Phosphamidon	BLQ	0.01	mg/Kg	EL/SOP/520
Pirimiphos-methyl	BLQ	0.01	mg/Kg	EL/SOP/520
Profenophos	BLQ	0.01	mg/Kg	EL/SOP/520
Propetamphos	BLQ	0.01	mg/Kg	EL/SOP/520
Quinalphos	BLQ	0.01	mg/Kg	EL/SOP/520
Temephos	BLQ	0.01	mg/Kg	EL/SOP/520
Triazophos	BLQ	0.01	mg/Kg	EL/SOP/520
Cyfluthrin (including other mixtures of constituent isomers sum of isomers)	BLQ	0.01	mg/Kg	EL/SOP/520



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Parameters	Results	LOQ	Units	Method
Cypermethrin (including other mixtures of constituent isomers sum of isomers)	BLQ	0.01	mg/Kg	EL/SOP/520

Synthetic Pyrethroids

Allethrin and Bioallethrin	BLQ	0.01	mg/Kg	EL/SOP/520
Bifenthrin	BLQ	0.01	mg/Kg	EL/SOP/520
Deltamethrin	BLQ	0.01	mg/Kg	EL/SOP/520
Ethofenprox (Etofenprox)	BLQ	0.01	mg/Kg	EL/SOP/520
Fenpropathrin	BLQ	0.01	mg/Kg	EL/SOP/520
Fenvalerate & Esfenvalerate (sum of RR & SS isomers)	BLQ	0.01	mg/Kg	EL/SOP/520
Fenvalerate & Esfenvalerate (sum of RS & SR isomers)	BLQ	0.01	mg/Kg	EL/SOP/520
Lambda-cyhalothrin	BLQ	0.01	mg/Kg	EL/SOP/520
Permethrin (sum of isomers)	BLQ	0.01	mg/Kg	EL/SOP/520
tau- Fluvalinate	BLQ	0.01	mg/Kg	EL/SOP/520
Transfluthrin	BLQ	0.01	mg/Kg	EL/SOP/520

BLQ- Below Limit of Quantification
Limit Of Quantification For Pesticides = 0.01 mg/kg
Limit Of Quantification For Dithiocarbamates as CS2 = 0.1 mg/kg,

-----End of Test Report-----



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