



**Aditi Organic Certifications Pvt. Ltd. - Bangalore**  
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**INDIA**

**Mr Narayana Upadhyaya**

## ANALYTICAL REPORT

<b>Sample code:</b>	258-2017-07003301	<b>Received on:</b>	27.07.2017
<b>Sample name:</b>	Plant Growth Promoter	<b>Analysed between:</b>	02.08.2017 - 07.08.2017
<b>Sample reference</b>	Name Project : GGT-2017 Date : 26-07-2017		
<b>Sample Appearance:</b>	Brown Colour Liquid		
<b>Quantity received:</b>	1 ltr (approx)	<b>Condition on receipt:</b>	Good
<b>Sample packing:</b>	Plastic Can	<b>Sampling:</b>	NOT SAMPLED BY EUROFINS

HEAVY METALS		Method	Result Unit	LOQ
IR217	IR Lead (Pb)	AOAC 2015.01	<0.05 mg/kg	0.05
IR218	IR Cadmium (Cd)	AOAC 2015.01	<0.02 mg/kg	0.02
IR221	IR Arsenic (As)	AOAC 2015.01	<0.05 mg/kg	0.05
IR219	IR Mercury (Hg)	AOAC 2015.01	<0.01 mg/kg	0.01
IR235	IR Copper (Cu)	AOAC 2011.14	<0.1 mg/kg	0.1
IR231	IR Zinc (Zn)	AOAC 2011.14	<0.1 mg/kg	0.1
IR223	IR Nickel (Ni)	AOAC 2011.14	<0.1 mg/kg	0.1
IR222	IR Chromium (Cr)	AOAC 2011.19	0.31 mg/kg	0.1

PESTICIDES		Method	Result Unit	LOQ
IR462	IR Screened Pesticides	EASI-CHE-SOP-021	Not Detected	
IR267	IR Screened Pesticides	EASI-CHE-SOP-021	Not Detected	

### List of screened molecules and not detected (\* = limit of quantification)

IR267	IR	Organo Chlorine Group (OC Group) (LOQ* mg/kg)		
(a) 2, 4 - DDT (0.01)	(a) 2,4 - DDE (0.01)	(a) 2,4'-DDD (0.01)	(a) 4,4-DDD (0.01)	(a) 4,4-DDE (0.01)
(a) 4,4-DDT (0.01)	(a) Aldrin (0.01)	(a) alpha-HCH (0.01)	(a) beta- HCH (0.01)	(a) Chlordane (0.01)
(a) Chlorothalonil (0.01)	(a) delta-HCH (0.01)	(a) Dicofol (0.01)	(a) Dieldrin (0.01)	(a) Endosulfan sulphate (0.01)
(a) Endosulfan, alpha- (0.01)	(a) Endosulfan, beta- (0.01)	(a) Endrin (0.01)	(a) Heptachlor (0.01)	(a) Hexachlorobenzene (HCB) (0.01)
(a) Lindane (gamma-HCH) (0.01)	(a) Methoxychlor (0.01)	(a) Polychloroterpene (Camphechlor) (0.01)		
IR462	IR	Organo Phosphorus Pesticides (LOQ* mg/kg)		
Acephate (0.01)	Anilofos (0.01)	Azinphos-ethyl (0.01)	Azinphos-methyl (0.01)	Chlorfenvinphos (0.01)
Chlorpyrifos (0.01)	Chlorpyrifos-methyl (0.01)	Demeton-S-methyl (0.01)	Demeton-S-methyl-sulfone (0.01)	Diazinon (0.01)
Dimethoate (0.01)	Edifenphos (0.01)	Ethion (0.01)	Ethoprophos (0.01)	Etrimfos (0.01)
Fenamiphos (0.01)	Fenitrothion (0.01)	Fenthion (0.01)	Fenthion-oxon (0.01)	Fenthion-sulfone (0.01)
Fenthion-sulfoxide (0.01)	Iprobenfos (0.01)	Malaoxon (0.01)	Malathion (0.01)	Methamidophos (0.01)
Monocrotophos (0.01)	Omethoate (0.01)	Paraoxon-methyl (0.01)	Parathion-methyl (0.01)	Phenthoate (0.01)
Phorate (0.01)	Phorate-sulfone (0.01)	Phorate-sulfoxide (0.01)	Phosalone (0.01)	Phosphamidon (0.01)
Pirimiphos-methyl (0.01)	Profenofos (0.01)	Propetamphos (0.01)	Quinalphos (0.01)	Thiometon (0.01)

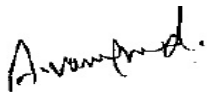
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**IR462 IR Organo Phosphorus Pesticides (LOQ\* mg/kg)**

Triazophos (0.01)

Trichlorfon (0.01)

The tests identified by the two letters code IR are performed by Eurofins Analytical Services India (Bangalore), INDIA.

**Mr Vara Prasad Babu A****Team Lead - Chemical**

LOQ = Limit of Quantification

\*\*\*\*\* END OF REPORT \*\*\*\*\*

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