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INDIA

Mr Narayana Upadhyaya

ANALYTICAL REPORT

Sample code:	258-2016-09001241	Received on:	21.09.2016
Sample name:	Herbal Liquid (Krushi Rakshakh, Beeja Rakshakh & Sasya Nirman)	Analysed between:	21.09.2016 - 29.09.2016
Client Details	01-06/2016, 01-05/2016 & 01-04/2016		
Sample reference	Seal no. : 4457028 (Composite)		
Sample Appearance:	Brown colour liquid		
Quantity received:	500ml. X 3no.	Condition on receipt:	Good
Sample packing:	Plastic Container	Sampling:	NOT SAMPLED BY EUROFINS

HEAVY METALS	Method	Result	Unit
IR217 IR Lead (Pb)	AOAC 999.10;BY ICP-MS	<0.05	mg/kg
IR218 IR Cadmium (Cd)	AOAC 999.10;BY ICP-MS	<0.02	mg/kg
IR221 IR Arsenic (As)	AOAC 999.10;BY ICP-MS	<0.05	mg/kg
IR219 IR Mercury (Hg)	AOAC 999.10;BY ICP-MS	<0.01	mg/kg
IR222 IR Chromium (Cr)	AOAC 999.10;BY ICP-MS	<0.1	mg/kg
IR231 IR Zinc (Zn)	AOAC 985.35;BY AAS	23.37	mg/kg
IR235 IR Copper (Cu)	AOAC 985.35;BY AAS	<0.2	mg/kg

PESTICIDE RESIDUES	Method	Result	Unit
IR001 IR Screened Pesticides	EASI-CHE-SOP-021	Not Detected	

List of Screened Pesticide Residues analysed on above sample			
Pesticide Name	LOQ (mg/kg)	Pesticide Name	LOQ (mg/kg)
<u>Organo Chlorine group</u>		<u>Organo Phosphorus Group</u>	
2,4-DDD	0.01	Fenthion-oxon	0.01
2,4-DDE	0.01	Formothion	0.01
2,4-DDT	0.01	Iprobenfos	0.01
4,4-DDD	0.01	Isocarbophos	0.01
4,4-DDE	0.01	Malathion	0.01
4,4-DDT	0.01	Maloaxon	0.01
Aldrin	0.01	Methamidophos	0.01
Alpha-HCH	0.01	Monocrotophos	0.01
Beta HCH	0.01	Omethoate	0.01
Camphechlor (Toxaphene)	0.01	Paraoxon-methyl	0.01
Chlordane	0.01	Parathion Methyl	0.01
Chlordecone	0.01	Parathion-ethyl	0.01

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Chlorothalonil	0.01	Paroxon ethyl	0.01
Delta HCH	0.01	Phenthoate	0.01
Dicofol	0.01	Phorate	0.01
Dieldrin	0.01	Phorate Sulfoxide	0.01
Endosulfan Alpha	0.01	Phorate Sulfone	0.01
Endosulfan Beta	0.01	Phosalone	0.01
Endosulfan Sulphate	0.01	Phosphamidon	0.01
Endrin	0.01	Pirimiphos-methyl	0.01
Gamma HCH (Lindane)	0.01	Profenfos	0.01
Heptachlor	0.01	Quinalphos	0.01
Hexachlorobenzene	0.01	Thiometon	0.01
Methoxychlor	0.01	Triazophos	0.01
Organo Phosphorus Group		Trichlorfon	0.01
4-bromo-2-chlorophenol	0.01	Demeton-S-methyl-sulfone	0.01
Acephate	0.01	Azinphose-methyl	0.01
Anilofos	0.01	Bromophos-ethyl	0.01
Azinphose-Ethyl	0.01	Dioxathion	0.01
Chlorfenvinphos	0.01	Disulfoton	0.01
Chlorpyrifos	0.01	Cadusafos	0.01
Chlorpyrifos methyl	0.01	Fenchlorphos	0.01
Demton-S-Methyl	0.01	Mecarbam	0.01
Diazinon	0.01	Phoxim	0.01
Dichlorvos	0.01	Methacrifos	0.01
Dimethoate	0.01	Ethoprophos	0.01
Edifenphos	0.01	Fosthiazate	0.01
Ethion	0.01	Mevinphos	0.01
Etrimfos	0.01	O,O-TEPP	0.01
Fenamiphos	0.01	Pyrazophos	0.01
Fenitrothion	0.01	Terbufos	0.01
Fenthion	0.01	Tolclofos-methyl	0.01
Fenthion Sulfone	0.01	Propetamphos	0.01
Fenthion sulfoxide	0.01	Temephos	0.01

LOQ : Limit of Quantification

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



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

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