

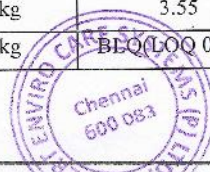
TEST REPORT

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Name of the Client : M/s. Nethra Organic Farm.,
Address of the Client : Door No.7,6th Main Road,Anna Nagar,Pammal,
Chennai-75.Report No. : HECS/DA/II/005/130419
Report Date : 20/04/2019Sample Description : Herbal Product
Sample Mark : Costus Pictus (Spiral Ginger) Leaf Powder
Sample Drawn By : Hubert Enviro Care Systems Pvt Ltd.,
Sampling/received Date : 13/04/2019 -13/04/2019
Analysis Commenced On : 13/04/2019

Completed On : 19/04/2019

S.No.	Parameters	Units	Results	Test Method	Specification as per FSSAI(Food Not Specified/Other Foods)
1	Aldrin	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
2	Lindane	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
3	Heptachlor	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
4	Heptachlorepoxide Isomer B	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
5	Chlordane - Cis	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
6	Chlordane - Trans	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
7	4,4'-DDE	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
8	Dieldrin	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
9	Endrin	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
10	Endosulfan II (Beta Isomer)	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
11	4,4'-DDD	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
12	Endrin aldehyde	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
13	4,4'-DDT	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
14	Endrin Ketone	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
15	Methoxychlor	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
16	Endosulfan alpha	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
17	Endosulfan sulfate	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
18	Alfa Hexachlorocyclohexane	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
19	Beta Hexachlorocyclohexane	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
20	Delta Hexachlorocyclohexane	mg/kg	BLQ(LOQ 0.01)	HECS/INS/SOP/021	-
21	Lead	mg/kg	BLQ(LOQ 0.025)	HECS/INS/SOP/013	Max 2.5
22	Arsenic	mg/kg	BLQ(LOQ 0.025)	HECS/INS/SOP/013	Max 1.1
23	Mercury	mg/kg	BLQ(LOQ 0.025)	HECS/INS/SOP/013	Max 1.0
24	Copper	mg/kg	3.55	HECS/INS/SOP/013	Max 30.0
25	Methyl Mercury	mg/kg	BLQ(LOQ 0.025)	HECS/INS/SOP/013	Max 0.25



Authorized Signatory

K. MURUGAESWARI
Tech Manager - Food

1. The report in full or part shall not be used for any promotional or publicity purpose without written consent by HECS organization. 2. Samples are not drawn by HECS unless or otherwise mentioned. 3. Unless specifically requested by customer the test items will not be retained more than 15 days from the date of issue of test report. 4. Under no circumstances lab accepts any liability or loss / damage caused by use or misuse of test report after invoicing or issue of test report. 5. The test results relate only to the test items.

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Laboratory Services Division

Accredited by NABL in the fields
of Chemical & Biological Testing
Recognized by MoEF, BIS
FSSAI Notified Laboratory
ISO 9001, 14001 & OHSAS 18001 Certified.

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Report Date : 20/04/2019

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Sample Drawn By : Hubert Enviro Care Systems Pvt Ltd.,
Sampling/received Date : 13/04/2019 -13/04/2019
Analysis Commenced On : 13/04/2019

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S.No.	Parameters	Units	Results	Test Method	Specification as per FSSAI(Food Not Specified/Other Foods)
26	Cadmium	mg/kg	BLQ(LOQ 0.025)	HECS/INS/SOP/013	Max 1.5
27	Tin	mg/kg	BLQ(LOQ 0.025)	HECS/INS/SOP/013	Max 250
28	Identification				
	Macroscopic		Characteristics features of Costus Pictus (spiral Ginger) leaf powder	Inhouse Validated method	-
	Microscopic				-
	Thin Layer Chromatography (TLC)				-
29	Ash	g/100g	14.35	HECS/F&A/SOP/004	-
30	Acid Soluble Ash	g/100g	1.10	HECS/F&A/SOP/005	-
31	Foreign Organic Matter	g/100g	BLQ (LOQ :0.01)	Inhouse Validated method	-
32	Ethanol Soluble Extractive	g/100g	15.71	FSSAI Manual for Spices & Condiments-2016	-
33	Water Soluble Extractive	g/100g	20.68	FSSAI Manual for Spices & Condiments-2016	-
34	Loss on Drying	g/100g	4.43	HECS/F&A/SOP/001	-
35	Assay	g/100g	94.86	Inhouse Validated method	-

Note:- BLQ - Below the Limit of Quantification, LOQ- Limit of Quantification, mg/kg- Milligrams per kilogram.

End of Report



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