



# NAWaL Analytical Laboratories

## Test Report



TC-5834

No:230829

Accredited &amp; Recognized by , ISO/IEC 17025:2017, EIC, BIS, FSSAI, APEDA, AGMARK, MoEF &amp; ISO 9001:2015

ULR NO: TC583422000043487F

Date: 08/10/2022

Sample ID No. : NAL/202210AM00001017  
Discipline / Group : Chemical / Food and Agriculture Products  
Name of the Customer : ADITI ORGANIC CERTICATIONS PVT LIMITED  
Address : 38.20TH MAIN,1ST BLOCK, RAJAJINAGAR, BENGALURU-560010 INDIA.

Sample Described by the Customer : ORGANIC FENUGREEK  
Name of the Project : RK IND EXPORT PRO LTD  
Name Unit and Number : RK IND EXPORT PRO LTD and ORG-1808-001656  
Quantity of sample drawn : 6 X 500g  
Total Quantity : 16.181 MT  
Lot No/Batch No of the Product : 2022004156  
Packing : 50 Kgs x 324 Bags  
Details on sampling : -  
Job ID : NAL/INSP/IND/22-23/232  
Sampling Procedure/ Method of Sampling : NAL/SOP/016 (Based on Codex General Guidelines on Sampling (CAC/GL 50-2004) & GAFTA Sampling Rules No.124)  
Place of sampling/stuffing : At Now Mill Jodhpur Rajsthan.  
Date of sampling/stuffing : 01.10.2022  
Sample Drawn / Done by : Mr.Deepak Chouhan- Nawal Analytical Laboratories  
Sample Seal No : Aditi.009321, 009322, Shipper.009323, Lab.009324, 009325, 009326  
Customer Reference : Mail Dated.06/10/2022  
Date of Sample Receipt : 06/10/2022  
Date of Commencement of testing : 06/10/2022  
Date of Completion of testing : 08/10/2022

S.No	TEST PARAMETER	UNIT	TEST RESULT	Equipment Used for Analysis	Limit of quantification	Method of analysis
1	Ethylene oxide (Sum of ethylene oxide and 2-chloroethanol expressed as ethylene oxide)	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/GC027 & 28



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Regd. Office &amp; Lab , Plot No., 98-A1, 100 &amp; 109 New SIDCO Industrial Estate, Sri Nagar, Hosur - 635109, Tamil Nadu.

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Marketing Office, No. 10, 1<sup>st</sup> Floor, The commodity Exchange Building, Plot No.2, 3 & 4, Sector-19A, Vashi, Navi Mumbai - 400 705, Maharashtra



# NAWaL Analytical Laboratories

**Test Report**



No: 230828

Accredited & Recognized by : ISO/IEC 17025:2017, EIC, BIS, FSSAI, APEDA, AGMARK, MoEF & ISO 9001:2015

ULR NO: TC583422000043487F

Date: 08/10/2022

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**Note :** BLQ- Below Limit of Quantification, LOQ- Limit of Quantification



For NAWaL Analytical Laboratories

Authorized Signatory

Dr. V A Shanmugaselvan

VP (Operations)

\*\*\*End of Report\*\*\*







# NAWaL Analytical Laboratories

## Test Report



No: 230827

Accredited & Recognized by : ISO/IEC 17025:2017, EIC, BIS, FSSAI, APEDA, AGMARK, MoEF & ISO 9001:2015

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Sample Described by the Customer : ORGANIC FENUGREEK  
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Name Unit and Number : RK IND EXPORT PRO LTD and ORG-1808-001656  
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Date of sampling/stuffing : 01.10.2022  
Sample Drawn / Done by : Mr.Deepak Chouhan- Nawal Analytical Laboratories  
Sample Seal No : Aditi.009321, 009322, Shipper.009323, Lab.009324, 009325, 009326  
Customer Reference : Mail Dated.06/10/2022  
Date of Sample Receipt : 06/10/2022  
Date of Commencement of testing : 06/10/2022  
Date of Completion of testing : 08/10/2022.

S.No	TEST PARAMETER	UNIT	TEST RESULT	Equipment Used for Analysis	Limit of quantification	Method of analysis
ORGANOPHOSPHORUS PESTICIDES						
1	Azinphos-Ethyl	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
2	Azinphos-Methyl	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
3	Chlorfenvinphos	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
4	Chlorpyrifos	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
5	Chlorpyrifos Methyl	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
6	Diazinon	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003



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Phone : 04344 - 245841, 9894785841 E-mail. ecogreen.labs@gmail.com, green\_balu74@yahoo.com

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# NAWaL Analytical Laboratories

**Test Report**

No:230826



Accredited & Recognized by , ISO/IEC 17025:2017, EIC, BIS, FSSAI, APEDA, AGMARK, MoEF & ISO 9001:2015

ULR NO: TC583422000043487F Date: 08/10/2022

S.No	TEST PARAMETER	UNIT	TEST RESULT	Equipment Used for Analysis	Limit of quantification	Method of analysis
7	Dichlorvos (DDVP)	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
8	Dimethoate	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
9	Dioxathion	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
10	Ethion	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
11	Fenitrothion	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
12	Fensulfothion	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
13	Fenthion	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
14	Fonophos	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
15	Leptophos	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
16	Malathion	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
17	Methidathion	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
18	Monocrotophos	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
19	Parathion-ethyl	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
20	Parathion-Methyl	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
21	Phorate	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
22	Phosalone	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
23	Phosphamidon	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
24	Pirimiphos-methyl	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
25	Terbufos	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
26	Trichlorfon	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
27	Trichloronate	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
<b>ORGANOCHLORINE PESTICIDES</b>						
28	Aldrin	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
29	HCH alpha isomer	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
30	HCH beta isomer	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
31	HCH delta isomer	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
32	HCH gamma isomer	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
33	Chlordane-cis	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
34	Chlordane-trans	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
35	Chlorobenzilate	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
36	p,p'-DDD	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
37	p,p'-DDE	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
38	o,p'-DDT	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
39	p,p'-TDE	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003

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S.No	TEST PARAMETER	UNIT	TEST RESULT	Equipment Used for Analysis	Limit of quantification	Method of analysis
40	o,p'-DDE	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
41	o,p'-DDD	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
42	Dieldrin	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
43	Endosulfan-I	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
44	Endosulfan-II	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
45	Endosulfan Sulfate	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
46	Endrin	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
47	Heptachlor	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
48	Heptachlor epoxide	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
49	Methoxychlor	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003

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**Note :** BLQ-Below Limit of Quantification, LOQ- Limit of Quantification.



For NAWaL Analytical Laboratories

Authorized Signatory  
Dr.V A Shanmugaselvan  
VP (Operations)

\*\*\*End of Report\*\*\*

