

# MORINGA POWDER



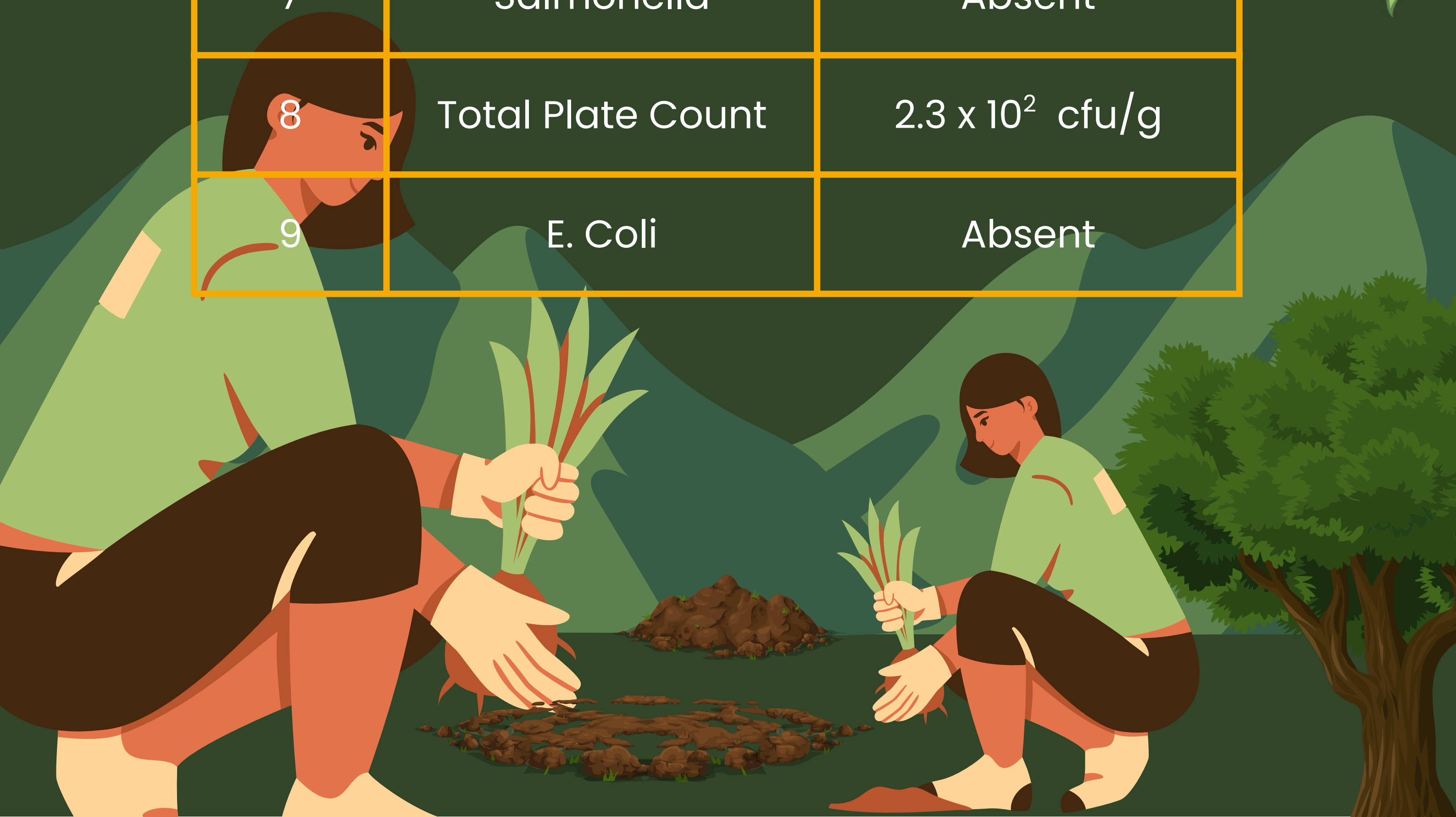
# THE MIRACLE TREE

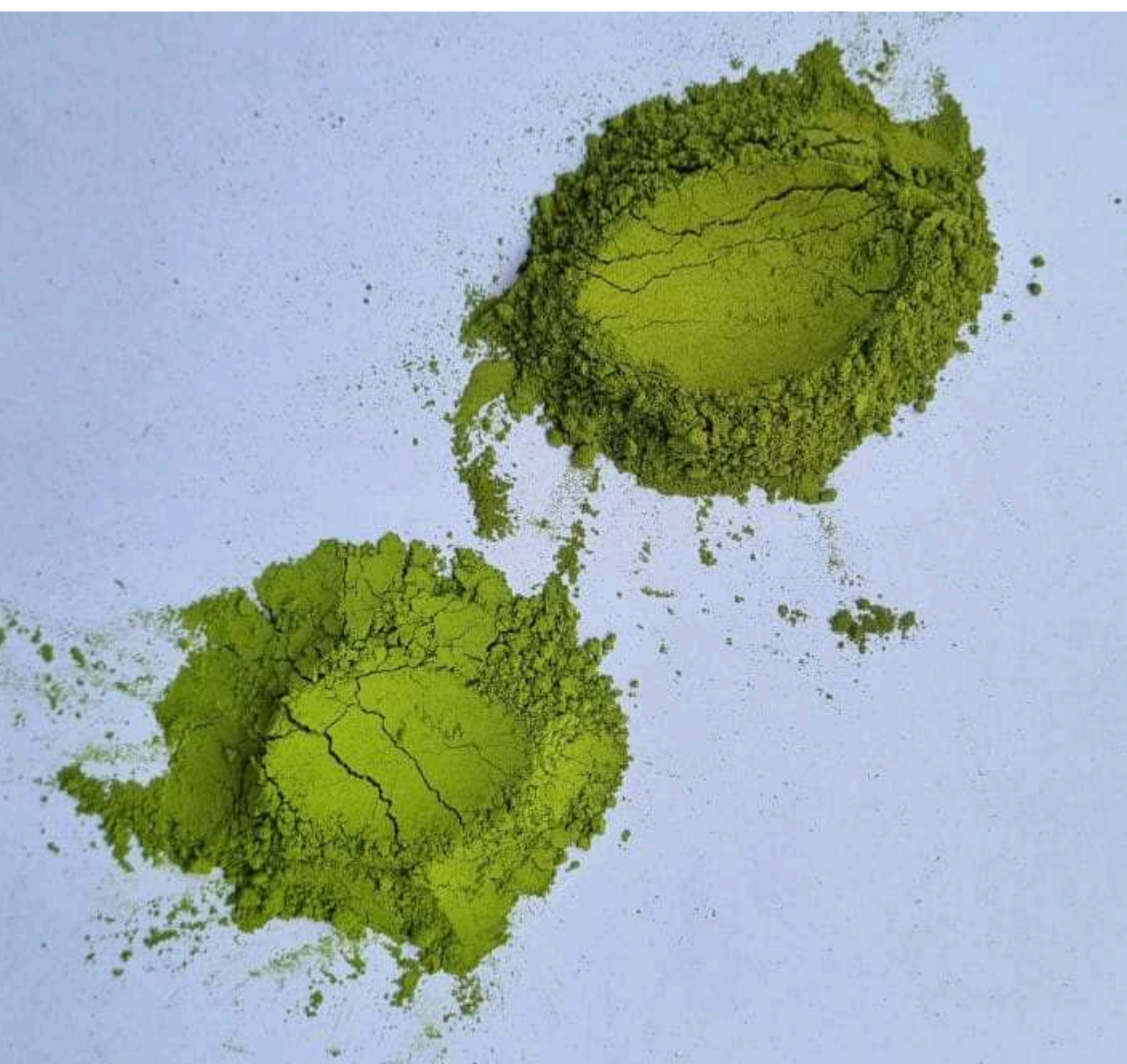
SUPERFOOD

[www.orgoallnatural.com](http://www.orgoallnatural.com)

# COA of our Moringa Powder

S.No.	Description	Value
1	Arsenic (As)	0.15 mg/kg
2	Mercury (Hg)	0.05 mg/kg
3	Lead (Pb)	0.15 mg/kg
4	Cadmium (Cd)	0.05 mg/kg
5	Yeasts & Moulds	< 10 cfu/g
6	Coliforms	< 10 cfu/g
7	Salmonella	Absent
8	Total Plate Count	$2.3 \times 10^2$ cfu/g
9	E. Coli	Absent







## Test Report

**Credentials: ISO/IEC 17025:2017 (NABL), FSSAI, APEDA, EIC,BIS, IOPEPC, TEA Board, Spices Board, CPCB, GMP+ & NON GMO Project**

ULR NO: TC129962500019115F	Date: 26/04/2025
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Sample ID No. : NAL/202504AP00002683  
 Discipline / Group : Chemical / Residues and contaminants in Food and Agricultural Products

Sample Described by the Customer : ORGANIC MORINGA POWDER  
 Quantity of Sample Received : 300 g  
 Sample Drawn / Done by : Submitted by Customer  
 Customer Reference : By Letter Dated.23/04/2025  
 Date of Sample Receipt : 24/04/2025  
 Date of Commencement of testing : 24/04/2025  
 Date of Completion of testing : 26/04/2025

S.No	Test Parameters	Units	Test Results	Equipment Used for Analysis	Limit of Quantification (LOQ)	Test Protocol
<b>PESTICIDE RESIDUE</b>						
1	1-Naphthylacetic acid (sum, 1-Naphthylacetamide and 1-naphthylacetamide)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
1.1	1-Naphthylacetic acid	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
1.2	1-naphthylacetamide	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
2	2,4-D (sum of 2,4-D and its esters expressed as 2,4-D)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
3	4-CPA (4-Chlorophenoxy acetic acid)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
4	Abamectin (sum, avermectin B1a, avermectin B1b)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
5	Acephate	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
6	Acetamiprid	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
7	Afidopyropen	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
8	Alachlor	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
9	Ametoctradin	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
10	Azadirachtin	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
11	Azoxystrobin	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003

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## Test Report

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ULR NO: TC129962500019115F					Date: 26/04/2025	
S.No	Test Parameters	Units	Test Results	Equipment Used for Analysis	Limit of Quantification (LOQ)	Test Protocol
12	Bifenazate (Sum, Bifenazate and Bifenazate-diazene)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
12.1	Bifenazate	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
12.2	Bifenazate-diazene	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
13	Bitertanol	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
14	Boscalid	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
15	Buprofezin (buprofezin)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
16	Butachlor	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
17	Carbaryl	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
18	Carbendazim (sum of benomyl and carbendazim)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
19	Carbofuran (sum, Carbofuran, carbosulfan, benfuracarb, furathiocarb and 3-OH carbofuran)	mg/kg	BLQ	LC-MS/MS	0.002	NAL/INS/SOP/003
19.1	Carbofuran	mg/kg	BLQ	LC-MS/MS	0.002	NAL/INS/SOP/003
19.2	Benfuracarb	mg/kg	BLQ	LC-MS/MS	0.002	NAL/INS/SOP/003
19.3	Furathiocarb	mg/kg	BLQ	LC-MS/MS	0.002	NAL/INS/SOP/003
20	Carboxin	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
21	Cartap	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
22	Chlorantraniliprole	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
23	Chlorfluazuron	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
24	Chlorothalonil	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
25	Chlorpropham	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
26	Clofentezine	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
27	Clothianidin	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
28	Cyantraniliprole	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
29	Cyazofamid	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
30	Cyflumetofen	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
31	Cymoxanil	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
32	Dazomet	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
33	Diafenthiuron	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
34	Diazinon	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003






**Test Report**

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ULR NO: TC129962500019115F					Date: 26/04/2025	
S.No	Test Parameters	Units	Test Results	Equipment Used for Analysis	Limit of Quantification (LOQ)	Test Protocol
35	Difenoconazole	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
36	Diflubenzuron	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
37	Dimethomorph	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
38	Dinotefuran	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
39	Dithianon	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
40	Diuron	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
41	Dodine	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
42	Edifenphos	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
43	Emamectin (Emamectin benzoate)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
44	Ethion	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
45	Ethiprole	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
46	Famoxadone	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
47	Fenazaquin	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
48	Fenhexamid	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
49	Fenobucarb	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
50	Fenpyroximate	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
51	Fenthion (Sum, Fenthion, Fenthion sulfone, Fenthion sulfoxide)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
51.1	Fenthion	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
51.2	Fenthion sulfone	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
51.3	Fenthion sulfoxide	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
52	Fonicamid (Sum, Fonicamid, TFNA and TFNG)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
53	Fluazifop	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
54	Flubendiamide	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
55	Flufenoxuron	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
56	Flufenzine	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
57	Fluopicolide	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
58	Fluopyram	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
59	Flupyradifurone	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
60	Fusilazole	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
61	Fluxapyroxad	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003



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## Test Report

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ULR NO. TC129962500019115F Date: 26/04/2025

S.No	Test Parameters	Units	Test Results	Equipment Used for Analysis	Limit of Quantification (LOQ)	Test Protocol
62	Forchlorfenuron (CPPU)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
63	Hexaconazole	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
64	Hexythiazox	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
65	Imidacloprid	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
66	Indoxacarb	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
67	Iodosulfuron methyl	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
68	Iprovalicarb	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
69	Iso proturan	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
70	Linuron	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
71	Lufenuron	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
72	Malathion (sum, malathion and malaaxon)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
72.1	Malathion	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
72.2	Malaaxon	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
73	Mandipropamid	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
74	Metalaxyl (including Metalaxyl-M)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
75	Methamidophos	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
76	Methomyl	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
77	Metolachlor (Including S- Metolachlor)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
78	Monocrotophos	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
79	Myclobutanil	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
80	Novaluron	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
81	Omethoate (Dimethoate oxygen analog)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
81.1	Omethoate	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
82	Oxycarboxin (Carboxin sulfone)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
83	Oxydemeton-methyl (sum, oxydemeton-methyl and demeton-S-methylsulfone)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
83.1	Oxydemeton-methyl	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
83.2	Demeton-S-methylsulfone	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
84	Paclobutrazol	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
85	Penconazole	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003



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**NAWaL**  
Analytical Labs India Private Limited



## Test Report

TC-12996

Credentials: ISO/IEC 17025:2017 (NABL), FSSAI, APEDA, EIC, BIS, IOPEPC, TEA Board, Spices Board, CPCB, GMP+ & NON GMO Project

ULR NO: TC129962500019115F					Date: 26/04/2025	
S.No	Test Parameters	Units	Test Results	Equipment Used for Analysis	Limit of Quantification (LOQ)	Test Protocol
86	Pencycuron	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
87	Phorate (sum. Phorate. Phorate sulfone and Phorate sulfoxide)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
87.1	Phorate	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
87.2	Phorate sulfone	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
87.3	Phorate sulfoxide	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
88	Phosphamidon	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
89	Picoxystrobin	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
90	Pirimiphos-methyl	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
91	Propamocarb	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
92	Propamil	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
93	Propargite	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
94	Propiconazole	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
95	Pymetrozine	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
96	Pyraclostrobin	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
97	Pyriproxyfen	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
98	Simazine	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
99	Spinetoram	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
100	Spinosad (Sum of Spinosyn A and Spinosyn D)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
100.1	Spinosyn A	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
100.2	Spinosyn D	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
101	Spirotetramat (sum. Spirotetramat, Spirotetramat metabolite BY108330-enol, Spirotetramat-mono-hydroxy)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
101.1	Spirotetramat	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
101.2	Spirotetramat enol	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
101.3	Spirotetramat-mono-hydroxy	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
101.4	Spirotetramat-enol-glucoside	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
101.5	Spirotetramat-keto-hydroxy	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
102	Sulfoxaflor (sum of isomers)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
103	Tebuconazole	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003

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*[Handwritten Signature]*

## Test Report

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ULR NO: TC129962500019115F					Date: 26/04/2025	
S.No	Test Parameters	Units	Test Results	Equipment Used for Analysis	Limit of Quantification (LOQ)	Test Protocol
104	Temephos	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
105	Thiabendazole	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
106	Thiacloprid	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
107	Thiamethoxam	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
108	Thiodicarb	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
109	Thiophanate-methyl	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
110	Tolfenpyrad	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
111	Triazophos	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
112	Trichlorfon (Dylox)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
113	Tricyclazole	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
114	Tridemorph	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
115	Trifloxystrobin	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
116	4-bromo-2-chlorophenol (Profenofos metabolite)	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
116.1	4-bromo-2-chlorophenol	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
116.2	Profenofos	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
117	4-Chloro-3-methylphenol	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
118	Allethrin and Bioallethrin	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
118.1	Allethrin	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
118.2	Bioallethrin	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
119	Atrazine	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
120	Bifenthrin	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
121	Captafol	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
122	Carbosulfan	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
123	Chlordane (Sum, Chlordane- cis and Chlordane-trans)	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
123.1	Chlordane- cis	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
123.2	Chlordane-trans	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
124	Chlorfenapyr	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
125	Chlorfenvinphos	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
126	Chlorpyrifos (Chlorpyrifos ethyl)	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
127	Chlorpyrifos methyl	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003



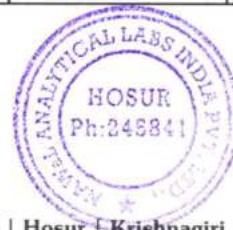



**Test Report**

Credentials: ISO/IEC 17025:2017 (NABL), FSSAI, APEDA, EIC,BIS, IOPEPC, TEA Board, Spices Board, CPCB, GMP+ & NON GMO Project

ULR NO: TC129962500019115F Date: 26/04/2025

S.No	Test Parameters	Units	Test Results	Equipment Used for Analysis	Limit of Quantification (LOQ)	Test Protocol
128	Cyfluthrin	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
129	Cyhalothrin-lambda	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
130	Cypermethrin	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
131	DDT (sum, DDT-o.p, DDT- p.p, (TDE-p.p)DDD-p.p, DDD-p.p)	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
131.1	DDT-o.p	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
131.2	DDT-p.p	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
131.3	DDD-o.p	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
131.4	DDD-p.p	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
131.5	DDE-o.p	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
131.6	DDE-p.p	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
132	Deltamethrin	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
133	Dichlorvos (DDVP)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
134	Dicofol(Kelthane) (Sum, Dicofol-o.p, Dicofol-p.p)	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
134.1	Dicofol-o.p.	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
134.2	Dicofol-p.p	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
135	Dieldrin (Sum, Aldrin and Dieldrin)	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
135.1	Aldrin	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
135.2	Dieldrin	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
136	Endosulfan (Sum, Endosulfan-alpha, Endosulfan-beta and Endosulfan sulfate)	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
136.1	Endosulfan-alpha	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
136.2	Endosulfan-beta	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
136.3	Endosulfan sulfate	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
137	Endrin	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
138	Epoxiconazole	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
139	Esfenvalerate	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
140	Etofenprox	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
141	Etoxazole	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
142	Etrimfos	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
143	Fenamidone	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003



"Continue....."



**Test Report**

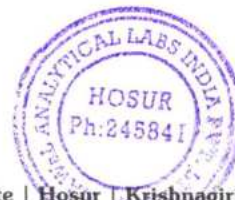
Credentials: ISO/IEC 17025:2017 (NABL), FSSAI, APEDA, EIC,BIS, IOPEPC, TEA Board, Spices Board, CPCB, GMP+ & NON GMO Project

ULR NO: TC129962500019115F Date: 26/04/2025

S.No	Test Parameters	Units	Test Results	Equipment Used for Analysis	Limit of Quantification (LOQ)	Test Protocol
144	Fenarimol	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
145	Fenitrothion	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
146	Fenpropathrin	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
147	Fenvalerate (including esfenvalerate)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
147.1	Fenvalerate	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
147.2	Esfenvalerate	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
148	Fipronil (Sum, Fipronil, Fipronil Sulfone)	mg/kg	BLQ	LC-MS/MS	0.005	NAL/INS/SOP/003
148.1	Fipronil	mg/kg	BLQ	LC-MS/MS	0.005	NAL/INS/SOP/003
148.2	Fipronil Sulfone	mg/kg	BLQ	LC-MS/MS	0.005	NAL/INS/SOP/003
149	Flufenacet	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
150	HCH-(alpha, beta, Gama)	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
150.1	HCH-alpha	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
150.2	HCH-beta	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
150.3	HCH-Gama	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
151	Heptachlor (sum, heptachlor and heptachlor epoxide)	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
151.1	Heptachlor	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
151.2	Heptachlor epoxide	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
152	Iprobenfos	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
153	Iprodione	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
154	Isoprothiolane	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
155	Kresoxim-methyl	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
156	Metrafenone	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
157	Metribuzin	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
158	Oxadiazon	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
159	Oxyfluorfen	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
160	Parathion methyl (sum, Parathion methyl and paraoxon methyl)	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
160.1	Parathion methyl	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
160.2	Paraoxon ethyl	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
161	Pendimethalin	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
162	Permethrin (sum of Isomers)	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003



"Continue....."



*[Handwritten Signature]*



## Test Report

Credentials: ISO/IEC 17025:2017 (NABL), FSSAI, APEDA, EIC,BIS, IOPEPC, TEA Board, Spices Board, CPCB, GMP+ & NON GMO Project

ULR NO: TC129962500019115F					Date: 26/04/2025	
S.No	Test Parameters	Units	Test Results	Equipment Used for Analysis	Limit of Quantification (LOQ)	Test Protocol
163	Phenthoate	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
164	Phosalone	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
165	Propetamphos	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
166	Propoxur	mg/kg	BLQ	LC-MS/MS	0.005	NAL/INS/SOP/003
167	Pyridaben	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
168	Quinalphos	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
169	Spirodiclofen	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
170	Spiromesifen	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
171	Tau-Fluvalinate	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
172	Tetraconazole	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
173	Transfluthrin	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
174	Triadimefon	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
175	Triadimenol	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
176	Trifluralin	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
177	Anthraquinon	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
178	2 phenyl phenol	mg/kg	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
179	Flufenacet	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
180	Chlormequat (CCC) (sum of chlormequat and its salts, expressed as chlormequat-chloride)	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
181	6-Benzyl adenine	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
182	Cyproconazole	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
183	Diclosulam	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
184	Penoxsulam	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
185	Tetrachlorvinphos	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
186	Carboxin sulfoxide	mg/kg	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
<b>HEAVY METALS</b>						
187	Lead as Pb	mg/kg	0.15	ICP-MS	0.05	AOAC (21st Edition) 2019 , 2013.06
188	Cadmium as Cd	mg/kg	BLQ	ICP-MS	0.05	AOAC (21st Edition) 2019 , 2013.06
189	Arsenic as As	mg/kg	0.15	ICP-MS	0.05	AOAC (21st Edition)

\*Continue.....\*





**Test Report**

Credentials: ISO/IEC 17025:2017 (NABL), FSSAI, APEDA, EIC,BIS, IOPEPC, TEA Board, Spices Board, CPCB, GMP+ & NON GMO Project

ULR NO: TC129962500019115F					Date: 26/04/2025	
S.No	Test Parameters	Units	Test Results	Equipment Used for Analysis	Limit of Quantification (LOQ)	Test Protocol
190	Mercury as Hg	mg/kg	BLQ	ICP-MS	0.05	2019 : 2013.06 AOAC (21st Edition) 2019 : 2013.06

**Disclaimer:**

All the above test parameters are carried out with the sample "as received condition". The results relate only to the items tested. This report is valid strictly for the sample submitted for analysis to NAWaL Analytical Labs India Private Limited and shall not be under any circumstance extrapolated to any other product(s) made out of this sample. NAWaL Analytical Labs India Private Limited is not responsible for any deterioration/ deviation in quality or quantity of the product due to the nature of the product or during transit.

**Note :**

BLQ- Below Limit of Quantification, LOQ- Limit of Quantification.

For NAWaL Analytical Labs India Private Limited

*M. Raja*

Verified by  
M.Raja  
Asst.Manager



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

*[Signature]*

Authorized Signatory  
Dr.V A Shanmugaselvan  
VP (Operations)

