



NAWaL Analytical Laboratories



Test Report

01586

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

ULR-TC583421000028432F

Discipline, Chemical

Group : Food and Agriculture Products

DATE 19.08.2021

Sample ID : NAL202108000028432
Name of the Customer : M/s. AGRONIC FOOD PVT LTD
Address : 8, BHAGAT KI KOTHI EXTN., OPP. NEW CAMPUS,
JODHPUR - 342001, RAJASTHAN, INDIA.
Sample Described by the Customer : ORGANIC BARLEY GRASS POWDER
Batch No & Lot Qty : AF-BRLGP/08/21 & 150 KG
Quantity of sample Received : 300g
Sampled By : NCML
Sampling Date : 09.08.2021
Sampling Location : JODHPUR
Sample Submitted / Drawn by : Sample Submitted by Customer
Date of Sample Receipt By Lab : 14.08.2021
Date of Starting Analysis : 14.08.2021
Date of Analysis Completion : 19.08.2021

S.No	Name of Chemicals/Pesticides	Residue Content (mg/kg)	Equipment Used For Analysis	Limit of Quantification (LOQ) (mg/kg)	Method of analysis
1	Imidacloprid	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
2	Hexaconazole	BLQ	LC-MS/MS	0.01	
3	Heptachlor epoxide	BLQ	GC-MS/MS	0.01	
4	Heptachlor	BLQ	GC-MS/MS	0.01	
5	HCH -gamma	BLQ	GC-MS/MS	0.01	
6	HCH -Delta	BLQ	GC-MS/MS	0.01	
7	HCH-Beta	BLQ	GC-MS/MS	0.01	
8	HCH-alpha	BLQ	GC-MS/MS	0.01	
9	Flusilazole	BLQ	LC-MS/MS	0.01	
10	Flufenacet	BLQ	LC-MS/MS	0.01	
11	Fenvalerate	BLQ	GC-MS/MS	0.01	
12	Fenazaquin	BLQ	LC-MS/MS	0.01	
13	Fenamidon	BLQ	LC-MS/MS	0.01	
14	Famoxadone	BLQ	LC-MS/MS	0.01	
15	Etrinfos	BLQ	LC-MS/MS	0.01	
16	Etofenprox	BLQ	LC-MS/MS	0.01	
17	Ethion	BLQ	LC-MS/MS	0.01	
18	Endrin	BLQ	GC-MS/MS	0.01	
19	Endosulfan sulfate	BLQ	GC-MS/MS	0.01	
20	Endosulfan II	BLQ	GC-MS/MS	0.01	
21	Endosulfan I	BLQ	GC-MS/MS	0.01	
22	Emamectin benzoate B1	BLQ	LC-MS/MS	0.01	
23	Dimethomorph	BLQ	LC-MS/MS	0.01	



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24	Dimethoate	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
25	Acetamiprid	BLQ	LC-MS/MS	0.01	
26	Alachlor	BLQ	LC-MS/MS	0.01	
27	Aldrin	BLQ	GC-MS/MS	0.01	
28	Atrazine	BLQ	LC-MS/MS	0.01	
29	Benalazyl & Benalaxyl-M	BLQ	LC-MS/MS	0.01	
30	Bendiocarb	BLQ	LC-MS/MS	0.01	
31	Bifenazate	BLQ	LC-MS/MS	0.01	
32	Buprofezin	BLQ	LC-MS/MS	0.01	
33	Butachlor	BLQ	LC-MS/MS	0.01	
34	Captan	BLQ	GC-MS/MS	0.01	
35	Carbaryl	BLQ	LC-MS/MS	0.01	
36	Carbendazim	BLQ	LC-MS/MS	0.01	
37	Carbofuran	BLQ	LC-MS/MS	0.01	
38	Carboxin	BLQ	LC-MS/MS	0.01	
39	Chlordane cis,trans	BLQ	GC-MS/MS	0.01	
40	Chlorfenvinphos	BLQ	GC-MS/MS	0.01	
41	Chlorothalonil	BLQ	GC-MS/MS	0.01	
42	Chlorpyrifos	BLQ	GC-MS/MS	0.01	
43	Chlorpyrifos methyl	BLQ	GC-MS/MS	0.01	
44	Clothianidin	BLQ	LC-MS/MS	0.01	
45	Cyfluthrin	BLQ	GC-MS/MS	0.01	
46	Cymoxanil	BLQ	GC-MS/MS	0.01	
47	Cypermethrin	BLQ	GC-MS/MS	0.01	
48	DDD op	BLQ	GC-MS/MS	0.01	
49	DDD pp	BLQ	GC-MS/MS	0.01	
50	DDE op	BLQ	GC-MS/MS	0.01	
51	DDE pp	BLQ	GC-MS/MS	0.01	
52	DDT op	BLQ	GC-MS/MS	0.01	
53	DDT pp	BLQ	GC-MS/MS	0.01	
54	Deltamethrin	BLQ	LC-MS/MS	0.01	
55	Diazinon	BLQ	LC-MS/MS	0.01	
56	Dichlorvos	BLQ	GC-MS/MS	0.01	
57	Difenconazole	BLQ	LC-MS/MS	0.01	



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58	Indoxacarb	BLQ	LC-MS/MS	0.01	NAL/INS/SOP/003
59	Iprobenphos	BLQ	LC-MS/MS	0.01	
60	Iprodione	BLQ	GC-MS/MS	0.01	
61	Iprovalicarb	BLQ	LC-MS/MS	0.01	
62	Isoprothialane	BLQ	LC-MS/MS	0.01	
63	Isoproturon	BLQ	LC-MS/MS	0.01	
64	Kresoxim Methyl	BLQ	LC-MS/MS	0.01	
65	Cyhalothrin lamda	BLQ	GC-MS/MS	0.01	
66	Malathion	BLQ	LC-MS/MS	0.01	
67	Malaoxon	BLQ	LC-MS/MS	0.01	
68	Metalaxyl & Metalaxyl M	BLQ	LC-MS/MS	0.01	
69	Metolachlor and S-metolachlor	BLQ	LC-MS/MS	0.01	
70	Monocrotophos	BLQ	LC-MS/MS	0.01	
71	Myclobutanil	BLQ	LC-MS/MS	0.01	
72	Novaluron	BLQ	LC-MS/MS	0.01	
73	Omethoate	BLQ	LC-MS/MS	0.01	
74	Oxydemeton methyl	BLQ	LC-MS/MS	0.01	
75	Paration Methyl	BLQ	GC-MS/MS	0.01	
76	Paraoxan Methyl	BLQ	GC-MS/MS	0.01	
77	Parathion	BLQ	GC-MS/MS	0.01	
78	Penconazole	BLQ	LC-MS/MS	0.01	
79	Pendimethalin	BLQ	LC-MS/MS	0.01	
80	Permethrin	BLQ	GC-MS/MS	0.01	
81	Propanil	BLQ	LC-MS/MS	0.01	
82	Propargite	BLQ	LC-MS/MS	0.01	
83	Propiconazole	BLQ	LC-MS/MS	0.01	
84	Pyraclostrobin	BLQ	LC-MS/MS	0.01	
85	Pyriproxyfen	BLQ	LC-MS/MS	0.01	
86	Quinalphos	BLQ	LC-MS/MS	0.01	
87	Simazine	BLQ	LC-MS/MS	0.01	
88	Spinosad	BLQ	LC-MS/MS	0.01	
89	Spiromesifen	BLQ	LC-MS/MS	0.01	
90	Tebuconazole	BLQ	LC-MS/MS	0.01	



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91	Tetraconazole	BLQ	GC-MS/MS	0.01	NAL/INS/SOP/003
92	Thiacloprid	BLQ	LC-MS/MS	0.01	
93	Thiamethoxam	BLQ	LC-MS/MS	0.01	
94	Triadimefon	BLQ	LC-MS/MS	0.01	
95	Triadimenol	BLQ	LC-MS/MS	0.01	
96	Triazophos	BLQ	LC-MS/MS	0.01	
97	Trifloxystrobin	BLQ	LC-MS/MS	0.01	
98	Trifluralin	BLQ	GC-MS/MS	0.01	

Note: The above Test Parameters are carried out with the sample "as received condition". BLQ: Below limit of quantification.

1. Tested sample(s) not drawn by NAWaL Analytical Laboratories.

Disclaimer:

- This report is valid strictly for the sample submitted for analysis to NAWaL Analytical Laboratories. This certificate is applicable only for the sample tested and shall not be under any circumstances extrapolated to any other product made out of this sample.



*** End of the Report ***

For NAWaL Analytical Laboratories

Authorised Signatory.

D. BALAKRISHNAN
(C.E.O.)