

ULR NO: TC1299626000015688F

Date: 31/03/2026

Sample ID No. : NAL/202603FR00002870
 Discipline / Group : Chemical / Food and Agricultural Products
 Name of the Customer* : CHRISTY FRIEDGRAM INDUSTRY PRIVATE LIMITED
 Address : A-2, A-3, SIDCO Industrial Estate, Andipalayam(Po),
 Tiruchengode - 637 214, Namakkal.

Sample Described by the Customer* : VITAMINS AND MINERALS FOR ICDS FOOD SUPPLEMENTS SATHUMAVU - AN/PN
 MOTHER (SUSTANCES ADDED FOOD)

Batch No* : APR-01/M
 Date of Manufacturing* : 18.03.2026
 Date of Expiry* : 17.03.2027
 Quantity Of the Sample Received : 500 g
 Information about Sampling : Submitted by customer
 Customer Reference : By Letter Dated.24/03/2026
 Date of Sample Receipt : 24/03/2026
 Date of test Starting : 24/03/2026
 Date of test Completed : 31/03/2026

S.No	TEST PARAMETERS	TEST PROTOCOL	UNIT	TEST RESULTS	LIMITS AS PER FSSR-2011
1	Vitamin A acetate	NAL/INS/SOP/LC019	µg/100g	37523	Min 31666.67
2	Vitamin B1	NAL/INS/SOP/LC019	mg/100g	86.44	Min 70.0
3	Vitamin B2	NAL/INS/SOP/LC019	mg/100g	~~79.84~~ 110.20	Min 100.0
4	Niacin	NAL/INS/SOP/LC019	mg/100g	714.6	Min 633.33
5	Vitamin C	NAL/INS/SOP/LC019	mg/100g	~~78.90~~ 4980.00	Min 3833.33
6	Folic Acid	NAL/INS/SOP/LC019	µg/100g	~~21812~~ 11800.56	Min 11000.00
7	Calcium as Ca	IS 5949 : 1990	mg/100g	~~10390~~ 35100.00	Min 33333.33
8	Iron	NAL/INS/SOP/ICPMS008	mg/100g	~~546.70~~ 786.90	Min 766.67
HEAVY METAL					
9	Lead as Pb	AOAC (22nd Edition) 2023 : 2013.06	mg/kg	BLQ[LOQ-0.05]	Max 2.5
10	Arsenic as As	AOAC (22nd Edition) 2023 : 2013.06	mg/kg	BLQ[LOQ-0.05]	Max 1.1

Authorized Signatory

"Continue....."



ULR NO: TC1299626000015688F

Date: 31/03/2026

S.No	TEST PARAMETERS	TEST PROTOCOL	UNIT	TEST RESULTS	LIMITS AS PER FSSR-2011
11	Copper as Cu	NAL/INS/SOP/ICPMS008	mg/kg	1.42	Max 30.0
12	Tin as Sn	NAL/INS/SOP/ICPMS008	mg/kg	BLQ[LOQ-0.1]	Max 250.0
13	Cadmium as Cd	AOAC (22nd Edition) 2023 : 2013.06	mg/kg	BLQ[LOQ-0.05]	Max 0.1
14	Mercury as Hg	AOAC (22nd Edition) 2023 : 2013.06	mg/kg	BLQ[LOQ-0.05]	Max 1.0
15	Methyl Mercury (Calculated as an Element)	NAL/INS/SOP/ICPMS011	mg/kg	BLQ[LOQ-0.01]	Max 0.25
MYCOTOXIN					
16	Total Aflatoxin (B1 + B2 + G1 + G2)	NAL/INS/SOP/LC001	µg/kg	BLQ[[LOQ-0.5]	Max 15.0
17	Aflatoxin B1	NAL/INS/SOP/LC001	µg/kg	BLQ[[LOQ-0.5]	Max 10.0
18	Aflatoxin B2	NAL/INS/SOP/LC001	µg/kg	BLQ[[LOQ-0.5]	-
19	Aflatoxin G1	NAL/INS/SOP/LC001	µg/kg	BLQ[[LOQ-0.5]	-
20	Aflatoxin G2	NAL/INS/SOP/LC001	µg/kg	BLQ[[LOQ-0.5]	-
NATURALLY OCCURRING TOXIN SUBSTANCES					
21	Agaric acid	NAL/INS/SOP/LC005	mg/kg	BLQ[LOQ-10.0]	-
22	Hydrocyanic Acid	AOAC (22nd Edition) 2023 : 915.03	mg/kg	BLQ[LOQ-1.0]	-
23	Hypericine	NAL/INS/SOP/LC006	mg/kg	BLQ[LOQ-0.25]	-
24	Saffrole	NAL/INS/SOP/LC006	mg/kg	BLQ[LOQ-1.0]	-
OTHER CONTAMINANTS					
25	Melamine	NAL/INS/SOP/LC021	mg/kg	BLQ[LOQ-0.05]	Max 2.5
PESTICIDE RESIDUE					
26	2,4-Dichlorophenoxy Acetic Acid	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
27	Acephate	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
28	Acetamiprid	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
29	Alachlor	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
30	Alpha cypermethrin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01

Authorized Signatory

"Continue....."



ULR NO: TC1299626000015688F

Date: 31/03/2026

S.No	TEST PARAMETERS	TEST PROTOCOL	UNIT	TEST RESULTS	LIMITS AS PER FSSR-2011
31	Alpha naphthyl Acetic Acid	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
32	Ametroctradin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
33	Anilophos	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
34	Atrazine	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
35	Azimsulfuron	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
36	Azoxystrobin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
37	Benfuracarb	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.002]	Max 0.01
38	Sum of benomyl and carbendazim expressed as carbendazim	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.1
39	BensulfuronMethyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
40	Beta Cyfluthrin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
41	Bifenthrin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
42	Bispyribac Sodium	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
43	Bitertanol	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
44	Buprofezin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
45	Butachlor	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
46	Captan	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
47	Carbaryl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
48	Carbendazim	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.1
49	Carbofuran (sum of carbofuran and 3-hydroxy carbofuran expressed as carbofuran)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.002]	Max 0.03
50	Carbosulfan	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.002]	Max 0.01
51	Carfentrazone Ethyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
52	Carpropamid	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
53	Cartap Hydrochloride	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
54	Chlorantraniliprole	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
55	Chlorfenapyr	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01

Authorized Signatory

"Continue....."



ULR NO: TC1299626000015688F

Date: 31/03/2026

S.No	TEST PARAMETERS	TEST PROTOCOL	UNIT	TEST RESULTS	LIMITS AS PER FSSR-2011
56	Chlorfluazuron	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
57	Chlorimuron ethyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
58	Chlormequat Chloride (CCC)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
59	Chlorothalonil	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
60	Chlorpropham	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
61	Chlorpyrifos	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
62	Clothianidin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
63	Chromafenozide	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
64	Cinmethylen	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
65	Clodinafop-propargyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
66	Clomazone	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
67	Copper Hydroxide (Copper determined as elemental copper)	NAL/INS/SOP/ICPMS008	mg/kg	1.42	Max 30.0
68	Copper Oxychloride(Copper determined as elemental copper)	NAL/INS/SOP/ICPMS008	mg/kg	1.42	Max 30.0
69	Copper Sulphate (Copper determined as elemental copper)	NAL/INS/SOP/ICPMS008	mg/kg	1.42	Max 30.0
70	Cuprous Oxide (Copper determined as elemental copper)	NAL/INS/SOP/ICPMS008	mg/kg	1.42	Max 30.0
71	Cyantranilipole	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
72	Cyazofamid	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
73	Cyhalofop-butyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
74	Cymoxanil	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
75	Cypermethrin (sum of isomers) (Fat soluble residue)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
	(a) Alpha Cypermethrin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
76	Deltamethrin (Decamethrin)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.2
77	Diafenthiuron	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01

Authorized Signatory

"Continue....."



ULR NO: TC1299626000015688F

Date: 31/03/2026

S.No	TEST PARAMETERS	TEST PROTOCOL	UNIT	TEST RESULTS	LIMITS AS PER FSSR-2011
78	Dichlorvos (DDVP) (content of di-chloroacetaldehyde (D.C.A.) be reported where possible)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.25
79	Diclofop (sum diclofop-methyl and diclofop acid expressed as diclofop-methyl)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
80	Diclosulam	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
81	Dicofol	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
82	Difenoconazole	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
83	Diflubenzuron	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
84	Dimethoate	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
85	Dimethomorph	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
86	Dinocap	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
87	Dinotefuran	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
88	Dithianon	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
89	Dithiocarbamates(the residue tolerance limit are determined and expressed as mg/CS2/kg and refer separately to the residues arising from any or each group of dithiocarbamates)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.05
	(b) Ethylene bis- dithiocarbamates resulting from the use of mancozeb, maneb or zineb (including zineb derived from nabam plus zinc sulphate)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
	(c) Mancozeb	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
	(d) Metiram as CS2	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01

Authorized Signatory

"Continue....."



ULR NO: TC1299626000015688F

Date: 31/03/2026

S.No	TEST PARAMETERS	TEST PROTOCOL	UNIT	TEST RESULTS	LIMITS AS PER FSSR-2011
	(e) Zineb as CS2	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
90	Diuron	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
91	Dodine	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
92	Edifenphos	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
93	Emamectin Benzoate	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
94	Epoxyconazole	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
95	Ethephon	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
96	Ethion (Residues to be determined as ethion and its oxygen analogue and expressed as ethion)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
97	Ethofenprox (Etofenprox)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
98	Ethoxysulfuron	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
99	Etoazole	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
100	Famoxadone	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
101	Fenamidone	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
102	Fenarimol	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
103	Fenazaquin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
104	Fenobucarb (BPMC)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
105	Fenoxaprop-p-ethyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
106	Fenpropathrin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
107	Fenpyroximate	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
108	Fenvalerate (Fat soluble residue)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
109	Fipronil	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.005]	Max 0.01
110	Flonicamid	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
111	Fluazifop-p-butyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
112	Flubendiamide	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
113	Fluchloralin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
114	Flufenacet	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01

Authorized Signatory

"Continue....."



ULR NO: TC1299626000015688F

Date: 31/03/2026

S.No	TEST PARAMETERS	TEST PROTOCOL	UNIT	TEST RESULTS	LIMITS AS PER FSSR-2011
115	Flusilazole	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
116	Fluvalinate	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
117	Forchlorfenuron	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
118	Fosetyl-Al	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
119	Glufosinate Ammonium	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
120	Glyphosate	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
121	Halosulfuron methyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
122	Hexaconazole	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
123	Hexazinone	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
124	Hexythiazox	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
125	Hydrogen Cyanamide	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
126	Iodosulfuron Methyl Sodium	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
127	Imazethapyr	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
128	Imidacloprid	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
129	Indoxacarb	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
130	Iprobenfos (Kitazin)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
131	Iprodione	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
132	Isoprothiolane	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
133	Isoproturon	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
134	Kasugamycin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
135	Kresoxim Methyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
136	Lambda cyhalothrin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
137	Linuron	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
138	Lufenuron	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
139	Malathion (Malathion to be determined and expressed as combined residues of malathion and malaoxon)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 1.0

Authorized Signatory

"Continue....."



ULR NO: TC1299626000015688F

Date: 31/03/2026

S.No	TEST PARAMETERS	TEST PROTOCOL	UNIT	TEST RESULTS	LIMITS AS PER FSSR-2011
140	Mandipropamid	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
141	Mepiquat Chloride	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
142	Mesosulfuron Methyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
143	Metaflumizone	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
144	Metalaxyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
145	Metalaxyl-M	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
146	Methabenzthiazuron	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
147	Methomyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
148	Methyl Chlorophenoxy Acetic Acid (MCPA)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
149	Methyl Parathion (combined residues of methyl parathion and its oxygen analogue to be determined and expressed as methyl parathion)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
150	Metolachlor	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
151	Metribuzin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
152	Metsulfuron Methyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
153	Milbemectin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
154	Monocrotophos	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
155	Myclobutanil	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
156	Novaluron	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
157	Orthosulfamuron	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
158	Oxadiargyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
159	Oxadiazon	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
160	Oxydemeton-Methyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
161	Oxyfluorfen	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
162	Paclobutrazol	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
163	Paraquat dichloride (Determined as	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.03

Authorized Signatory

"Continue....."



ULR NO: TC1299626000015688F

Date: 31/03/2026

S.No	TEST PARAMETERS	TEST PROTOCOL	UNIT	TEST RESULTS	LIMITS AS PER FSSR-2011
	Paraquatcations)				
164	Penconazole	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
165	Pencycuron	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
166	Pendimethalin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
167	Penoxuslum	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
168	Permethrin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
169	Phenthoate	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
170	Phorate (sum of Phorate, its oxygen analogue and their sulphoxides and sulphones, expressed as phorate)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
171	Phosalone	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
172	Picoxystrobin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
173	Pinoxaden	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
174	Pretilachlor	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
175	Pirimiphos-methyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 1.0
176	Profenofos	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
177	Prohexadione calcium	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
178	Propaquizafop	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
179	Propargite	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
180	Propiconazole	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
181	Propineb	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
182	Pyraclostrobin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
183	Pyrazosulfuron ethyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
184	Pyridalyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
185	Pyriproxyfen	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
186	Pyriithiolac Sodium	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
187	Pymetrozine	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
188	Quinalphos	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01

Authorized Signatory

"Continue....."



ULR NO: TC1299626000015688F

Date: 31/03/2026

S.No	TEST PARAMETERS	TEST PROTOCOL	UNIT	TEST RESULTS	LIMITS AS PER FSSR-2011
189	Quizalofop ethyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
190	Quizalofop-P-tefuryl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
191	Sodium Aceflourofen	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
192	Spinosad	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
193	Spiromesifen	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
194	Sulfosulfuron	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
195	Tebuconazole	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
196	Thiacloprid	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
197	Thifluzamide	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
198	Thiodicarb	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
199	Thiamethoxam	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
200	Thiometon(Residues determined as thiometon its sulfoxide and sulphone expressed as thiometon)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
201	Thiophanate-Methyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
202	Tolfenpyrad	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
203	Trichlorfon	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
204	Triacantanol	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
205	Triadimefon	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
206	Trifloxystrobin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
207	Triallate	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
208	Triasulfuron	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
209	Triazophos	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
210	Tricyclazole	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
211	Tridemorph	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
212	Trifluralin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
213	Validamycin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
214	Fluopicolide	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01



Authorized Signatory

ULR NO: TC1299626000015688F

Date: 31/03/2026

S.No	TEST PARAMETERS	TEST PROTOCOL	UNIT	TEST RESULTS	LIMITS AS PER FSSR-2011
215	Tembotrione	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
216	Propanil	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
217	Fluopyram and its metabolites	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
218	Topramezone	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.005]	Max 0.01
219	Thiocyclam Hydrogen Oxalate	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
220	2,4-D Amine Salt	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
221	Ametyrn	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
222	Fomesafen	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
223	Imazamox	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
224	Spinetoram and its metabolites (Spinosyn-J and Spinosyn-L)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
225	Sodium Para Nitro Phenolate	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
226	Bentazone	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
227	Cyflumetofen	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
228	Boscalid	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
229	Flucetosulfuron	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
230	Haloxypop-R Methyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
231	Sulfentrazone and its metabolite Desmethylsulfentrazone and 3-Hydroxymethylsulfentrazone	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
232	Spirotetramat	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
233	Metrafenone	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
234	Fluxapyroxad	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
235	Tetraconazole	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
236	Abamectin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
237	Flupyradifurone and its metabolites Difluoroacetic Acid and Difluoroethylamino-furanone	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01



Authorized Signatory

ULR NO: TC1299626000015688F

Date: 31/03/2026

S.No	TEST PARAMETERS	TEST PROTOCOL	UNIT	TEST RESULTS	LIMITS AS PER FSSR-2011
238	Sulfoxaflo	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
239	Aldicarb	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
240	Aldrin, dieldrin	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
241	Chlordane	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
242	Heptachlor	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
243	Lindane Gamma -HCH Gamma Isomer (Known as Lindane)	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
244	Endosulfan	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
245	Carbofuran	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.002]	Max 0.01
246	Methomyl	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
247	Phosphamidon	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
248	Captafol	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
249	Ferbam	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
250	Formothion	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
251	Simazine	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
252	Diazinon	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
253	D.D.T	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
254	Fenitrothion	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
255	Fenthion	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
256	Methyl Parathion	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
257	Ethyl Parathion	NAL/INS/SOP/003	mg/kg	BLQ[LOQ-0.01]	Max 0.01
BOIOLOGICAL PARAMETER					
258	Aerobic plate count	IS 5402-1:2021	Cfu/g	60	Max 1000
259	Coliform count	IS 5401-1:2012	Cfu/g	<10	<10 g
260	Yeast and Mould Count	IS 5403:1999	Cfu/g	<10	<10 g
261	Staphylococcus aureus	IS 5887-2:1976	Cfu/g	<10	<10 g
262	Listeria monocytogenes	IS 14988-1:2020	Per 25g	Absent	Absent / 25g
263	Enterobacteriaceae	ISO 21528-2:2017	Cfu/g	<10	<10 g

Authorized Signatory

"Continue....."



ULR NO: TC1299626000015688F					Date: 31/03/2026
S.No	TEST PARAMETERS	TEST PROTOCOL	UNIT	TEST RESULTS	LIMITS AS PER FSSR-2011
264	Salmonella	IS 5887-3:2020	Per 25g	Absent	Absent / 25g
265	Sulphite reducing clostridia	ISO 15213-1:2023	Cfu/g	<10	10g
266	Bacillus cereus	IS 5887-6:2012	Cfu/g	<10	Max 100
267	Escherichia coli	IS 5887-1:1976	Per g	Absent	Absent / g
268	Vibrio cholerae	IS 5887-5:1976	Per 25g	Absent	Absent / 25g
269	Vibrio parahaemolyticus	IS 5887-5:1976	Per 25g	Absent	Absent / 25g

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 :

* Detail provided by the Customer. The information provided by customer may affect the validity of test result

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

For NAWaL Analytical Labs India Private Limited

Verified by
S.Elamathi
Deputy Technical Manager

End of Report

Authorized Signatory
Dr.V A Shanmugaselvan
VP (Operations)

