



Sr. No	Parameters	Units	Method	Result	Maximum allowable level (MAL) per day
17	Flucetosulfuron	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
18	Haloxyfop-R Methyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
19	Sulfentrazone and its metabolite Desmethylsulfentrazone	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
20	Spirotetramat	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
21	Metrafenone	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
22	Fluxapyroxad	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
23	Tetraconazole	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
24	Abamectin	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
25	Flupyradifurone and its metabolites Difluoroacetic Acid	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
26	Parathion methyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
27	Chlorpyrifos	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
28	2,4D	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
29	Ethion	mg/2g	SOP-CHM-34-00	<0.00002	3.5
30	Captan	mg/2g	SOP-CHM-34-00	<0.00002	290
31	Cypermethrin	mg/2g	SOP-CHM-34-00	<0.00002	420
32	Decamethrin / Deltamethrin	mg/2g	SOP-CHM-34-00	<0.00002	110
33	Fenvalerate	mg/2g	SOP-CHM-34-00	<0.00002	13
34	Fluchloralin	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
35	Permethrin	mg/2g	SOP-CHM-34-00	<0.00002	73
36	Profenophos	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
37	Iprodione	mg/2g	SOP-CHM-34-00	<0.00002	16
38	Trifluralin	mg/2g	SOP-CHM-34-00	<0.00002	120
39	Diclofop - Methyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
40	Cyhalofop - butyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified

\* MAL as per NSF guidelines

*Patil*

Quality Manager  
(Authorised Signatory)  
Mrs. M. Kharade



TC-6820

Note :

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## EQUINOX TEST CERTIFICATE

Reference Number : EQNX:001:LAB:F:21:12:01131 B

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### PARTICULARS OF SAMPLE ANALYSED

Client Name : Helious Outsourcing and Marketing Private Limited

Address : No. 2206/16, 1st Floor, 12th Main Road, 'A' Block, Subramanya Nagar, 2nd Stage, Rajajinagar  
Bangalore, State: Karnataka, Country: India, Pincode : 560010

Contact Person : Mr. Vineeth Vijayan Date of Receipt : 7-Dec-21

Collection Point : 1st Floor Date of Start of Analysis : 8-Dec-21

Sample Description : Food - Ashwagandha Ultra Streingth Date of End of Analysis : 14-Dec-21

Sample Drawn By : Client Date of Report : 16-Dec-21

Sample Quantity & Condition : Approx 220g of food in client packaging is intact without any leaks.

### RESULTS OF ANALYSIS

#### **Pesticides Residue :**

Sr. No	Parameters	Units	Method	Result	Maximum allowable level (MAL) per day
41	Carbaryl	mg/2g	SOP-CHM-34-00	<0.00002	70
42	Dichlorovos	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
43	Dicofol	mg/2g	SOP-CHM-34-00	<0.00002	2.8
44	Ametoctradin	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
45	Anilophos	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
46	Azimsulfuron	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
47	Azoxystrobin	mg/2g	SOP-CHM-34-00	<0.00002	1300
48	sum of Benomyl an Carbendazim	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
49	Bensulfuron Methyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
50	Beta Cyfluthrin	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
51	Bifenthrin	mg/2g	SOP-CHM-34-00	<0.00002	70
52	Bispyribac Sodium	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
53	Carfentrazone Ethyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
54	Cartap Hydrochloride	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified

Sr. No	Parameters	Units	Method	Result	Maximum allowable level (MAL) per day
55	Chlorantraniliprole	mg/2g	SOP-CHM-34-00	<0.00002	11000
56	Chlorfenapyr	mg/2g	SOP-CHM-34-00	<0.00002	350
57	Chlorfluazuron	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
58	Chlorimuron ethyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
59	Chlorpropham	mg/2g	SOP-CHM-34-00	<0.00002	350
60	Chlothianidin (Chlothianidin)	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
61	Chromafenozide	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
62	Cinmethylene	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
63	Copper Sulphate	mg/2g	SOP-CHM-27-00	0.003	Not Specified
64	Cuprous Oxide as Copper	mg/2g	SOP-CHM-27-00	0.003	Not Specified
65	Cyantranilipole	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
66	Cyazofamid	mg/2g	SOP-CHM-34-00	<0.00002	6600
67	Diafenthiuron	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
68	Dichlorvos	mg/2g	SOP-CHM-34-00	<0.00002	3.5
69	Diclosulam	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
70	Dimethomorph	mg/2g	SOP-CHM-34-00	<0.00002	700
71	Dinocap	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
72	Dinotefuran	mg/2g	SOP-CHM-34-00	<0.00002	7000
73	Emamectin Benzoate	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
74	Epoxyconazole	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
75	Ethofenprox (Etofenprox)	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
76	Etoxazole	mg/2g	SOP-CHM-34-00	<0.00002	320
77	Famoxadone	mg/2g	SOP-CHM-34-00	<0.00002	9.8
78	Fenamidone	mg/2g	SOP-CHM-34-00	<0.00002	200
79	Fenarimol	mg/2g	SOP-CHM-34-00	<0.00002	42
80	Fenpropathrin	mg/2g	SOP-CHM-34-00	<0.00002	120

Sr. No	Parameters	Units	Method	Result	Maximum allowable level (MAL) per day
81	Fenpyroximate	mg/2g	SOP-CHM-34-00	<0.00002	350
82	Fipronil	mg/2g	SOP-CHM-34-00	<0.00002	1.4
83	Flonicamid	mg/2g	SOP-CHM-34-00	<0.00002	280
84	Fluazifop-p-butyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
85	Flubendiamide	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
86	Flusilazole	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
87	Forchlorfenuron	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
88	Fosetyl-Al	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
89	Glufosinate Ammonium	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
90	Glyphosate	mg/2g	SOP-CHM-34-00	<0.00002	70003
91	Halosulfuron methyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
92	Hexazinone	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
93	Hexythiazox	mg/2g	SOP-CHM-34-00	<0.00002	180
94	Hydrogen Cyanamide	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
95	Iodosulfuron Methyl Sodium	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
96	Imazethapyr	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
97	Iprobenfos (Kitazin)	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
98	Kasugamycin	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
99	Kresoxim Methyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
100	Mandipropamid	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
101	Mepiquat Chloride	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
102	Mesosulfuron Methyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
103	Metaflumizone	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
104	Metalaxyl	mg/2g	SOP-CHM-34-00	<0.00002	3500
105	Metalaxyl - M	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
106	Metolachlor	mg/2g	SOP-CHM-34-00	<0.00002	700

Sr. No	Parameters	Units	Method	Result	Maximum allowable level (MAL) per day
107	Milbemectin	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
108	Orthosulfamuron	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
109	Paclobutrazol	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
110	Pencycuron	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
111	Penoxuslum	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
112	Picoxystrobin	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
113	Pinoxaden	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
114	Prohexadione calcium	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
115	Propaquizafop	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
116	Pyraclostrobin	mg/2g	SOP-CHM-34-00	<0.00002	240
117	Pyridalyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
118	Pyriproxyfen	mg/2g	SOP-CHM-34-00	<0.00002	2500
119	Pyriithiolac Sodium	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
120	Pymetrozine	mg/2g	SOP-CHM-34-00	<0.00002	56
121	Quinalphos	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
122	Sodium Aceflourofen	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
123	Spiromesifen	mg/2g	SOP-CHM-34-00	<0.00002	150
124	Thifluzamide	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
125	Tolfenpyrad	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
126	Trichlorfon	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
127	Triacantanol	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
128	Trifloxystrobin	mg/2g	SOP-CHM-34-00	<0.00002	270
129	Triasulfuron	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
130	Validamycin	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified

Sr. No	Parameters	Units	Method	Result	Maximum allowable level (MAL) per day
131	Tembotrione	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
132	Monocrotopos	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
133	Paraquat Dichloride	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
134	Phosalone	mg/2g	SOP-CHM-34-00	<0.00002	14
135	Triclorfon	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
136	Thiometon	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
137	Acephate	mg/2g	SOP-CHM-34-00	<0.00002	8.4
138	Atrazine	mg/2g	SOP-CHM-34-00	<0.00002	13
139	Captan	mg/2g	SOP-CHM-34-00	<0.00002	290
140	Carbofuran	mg/2g	SOP-CHM-34-00	<0.00002	0.42
141	Copper Oxychloride	mg/2g	SOP-CHM-27-00	0.003	Not Specified
142	Copper Hydroxide	mg/2g	SOP-CHM-27-00	0.003	Not Specified
143	Cypermethrin	mg/2g	SOP-CHM-34-00	<0.00002	420
144	Decamethrin / Deltamethrin	mg/2g	SOP-CHM-34-00	<0.00002	110
145	Edifenphos	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
146	Fenvalerate	mg/2g	SOP-CHM-34-00	<0.00002	13
147	Dithiocarbamates	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
148	Phenthoate	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
149	Phorate	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
150	Pirimiphos - Methyl	mg/2g	SOP-CHM-34-00	<0.00002	0.49
151	Alachlor	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
152	Alfa Naphthyl Acetic Acid	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
153	Bitertanol	mg/2g	SOP-CHM-34-00	<0.00002	15
154	Chlormequatchloride	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
155	Diflubenzuron	mg/2g	SOP-CHM-34-00	<0.00002	140
156	Dodine	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified

Sr. No	Parameters	Units	Method	Result	Maximum allowable level (MAL) per day
157	Diuron	mg/2g	SOP-CHM-34-00	<0.00002	3.7
158	Ethephon	mg/2g	SOP-CHM-34-00	<0.00002	420
159	Fluchloralin	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
160	Metalyxyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
161	Methomyl	mg/2g	SOP-CHM-34-00	<0.00002	11
162	Methyl Chloro-Phenoxy-Acetic Acid	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
163	Oxadiazon	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
164	Oxydemeton Methyl	mg/2g	SOP-CHM-34-00	<0.00002	0.88
165	Permethrin	mg/2g	SOP-CHM-34-00	<0.00002	73
166	Thiophenatemethyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
167	Triazophos	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
168	Profenophos	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
169	Hexaconazole	mg/2g	SOP-CHM-34-00	<0.00002	44
170	Iprodione	mg/2g	SOP-CHM-34-00	<0.00002	16
171	Tridemorph	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
172	Penconazole	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
173	Propiconazole	mg/2g	SOP-CHM-34-00	<0.00002	700
174	Myclobutanil	mg/2g	SOP-CHM-34-00	<0.00002	180
175	Sulfosulfuron	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
176	Trifluralin	mg/2g	SOP-CHM-34-00	<0.00002	120
177	Ethoxysulfuron	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
178	Linuron	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
179	Oxyfluorfen	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
180	Carbosulfan	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
181	Carbofuran (sum of carbofuran and 3-hydroxy carbofuran)	mg/2g	SOP-CHM-34-00	<0.00002	0.42



Sr. No	Parameters	Units	Method	Result	Maximum allowable level (MAL) per day
182	Imidachloprid	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
183	Butachlor	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
184	Diclofop - Methyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
185	Metribuzin	mg/2g	SOP-CHM-34-00	<0.00002	91
186	Lambdacyhalothrin	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
187	Fenazaquin	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
188	Pendimethalin	mg/2g	SOP-CHM-34-00	<0.00002	2100
189	Pretilachlor	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
190	Fluvalinate	mg/2g	SOP-CHM-34-00	<0.00002	35
191	Methabenzthiazuron	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
192	Cyhalofop - butyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
193	Triallate	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
194	Spinosad	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
195	Thiamethoxam	mg/2g	SOP-CHM-34-00	<0.00002	84
196	Fenobucarb (BPMC)	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
197	Thiodicarb	mg/2g	SOP-CHM-34-00	<0.00002	37
198	Fenoxo - prop - p- ethyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
199	Clodinafop - Propanyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
200	Dithianon	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
201	Isoprothiolane	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
202	Acetamiprid	mg/2g	SOP-CHM-34-00	<0.00002	500
203	Cymoxanil	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
204	Triadimefon	mg/2g	SOP-CHM-34-00	<0.00002	240
205	Isoproturon	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
206	Propargite	mg/2g	SOP-CHM-34-00	<0.00002	210
207	Difenoconazole	mg/2g	SOP-CHM-34-00	<0.00002	70

Sr. No	Parameters	Units	Method	Result	Maximum allowable level (MAL) per day
208	Benfuracarb	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
209	Quizalafop - ethyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
210	Flufenacet	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
211	Buprofezin	mg/2g	SOP-CHM-34-00	<0.00002	23
212	Indoxacarb	mg/2g	SOP-CHM-34-00	<0.00002	140
213	Lufenuron	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
214	Carpropamid	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
215	Novaluron	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
216	Oxadiazyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
217	Pyrazosulfuron ethyl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
218	Clomazone	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
219	Tebuconazole	mg/2g	SOP-CHM-34-00	<0.00002	200
220	Propineb	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
221	Thiochlorid	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
222	Carbendazim	mg/2g	SOP-CHM-34-00	<0.00002	18
223	Quizalafop-P-terfuryl	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
224	Sulfoxaflor	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified
225	Bifenarate	mg/2g	SOP-CHM-34-00	<0.00002	Not Specified

\* MAL as per NSF guidelines

Quality Manager  
(Authorised Signatory)  
Mrs. M. Kharade

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