



SIMA LABS

**Sophisticated Industrial Materials
Analytic Labs Pvt. Ltd.**

(GOVT. APPROVED TESTING LABORATORIES)

Address : A-3/7, Mayapuri Industrial Area,
Ph-II, New Delhi - 110064

Phone : +(91)-(011) 43854300

Email : reports@simalab.com

CIN No : U74899DL1988PTC031785

Website : www.simalab.net | www.simalab.com



TC-11220



TEST REPORT

ULR : TC1122026100000278F

Party Code : A/DLH/19526
*Issued to : Ajay Dalal

RZ-10, Baba Haridas Nagar, Near New Anaj Mandi,
Najafgarh, New Delhi-110043 -

*Sample Name : Tata Sampann Chilli Powder

*Mfg. by : GEO-Fresh Organic Pvt. Ltd.

*Mfg. Date : 17/09/2025

*Exp.Date/Best Before : 16/09/2026

REPORT NO. : FS0117003926/N

*Customer Ref.No. : NS

*Reference Date : 17/01/2026

Date of Receiving : 17/01/2026

Date of Issue : 31/01/2026

Start Date of Analysis : 17/01/2026

Date of Completion : 22/01/2026

Sample Condition : OK

Sample Packing : Polypack

*FSSAI Lic. No : NS

*Sample Qty. : 02x200 gm

*Batch No./Lot No. : GP321C3

Test Method Deviation : NA

Sample Collection : Sample Collected By Us

RESULTS OF ANALYSIS

Reference : as per Party's Requirement

Description : Chilli Powder					
S.No.	Test Parameters	Units	Results	Limit (as per FSSR-2011)	Test Method
1	Total Ash (ODB)	%	6.86	NMT 8.0	IS 1797:2017
2	Moisture	%	9.12	NMT 11.0	IS 1797:2017
3	Crude fiber	%	18.74	NMT 30.0	IS 1797:2017
4	Ash insoluble in dilute HCL (ODB)	%	0.54	NMT 1.3	FSSAI 10.007:2021
5	Non volatile ether extract (ODB)	%	16.08	NLT 12	FSSAI 10.012:2021
6	Free from dirt	-	Free from dirt	It shall be free from dirt	SIMA/FDL/STP/001
7	Free from mould	-	Free from mould	It shall be Free from mould	SIMA/FDL/STP/001
8	Free from living insects	-	Free from living insects	It shall be Free from living insect	SIMA/FDL/STP/001
9	Free from dead insects	-	Free from dead insects	It shall be Free from dead insect	SIMA/FDL/STP/001
10	Free from insect fragments	-	Free from insect fragments	It shall be Free from insect fragments	SIMA/FDL/STP/001



Rupa Rani
Rupa Rani
Reviewed By

Pratibha Rawat
Pratibha Rawat
Tech. Manager Micro

Authorized Signatory

Bhoopendra Singh
Bhoopendra Singh
Tech. Manager

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Page : 1 of 11

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11	Free from rodent contamination	-	Free from rodent contamination	It shall be Free from rodent contamination	SIMA/FDL/STP/001
12	Free from extraneous colouring matter	-	Free from extraneous colouring matter	It shall be Free from extraneous colouring matter	SIMA/FDL/STP/001
13	Free from flavouring matter	-	Free from flavouring matter	It shall be Free from flavouring matter	SIMA/FDL/STP/001
14	Free from harmful substances	-	Free from harmful substances	It shall be Free from harmful substances	SIMA/FDL/STP/001

Pesticide residues:

15	2,4-D Amine Salt	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
16	2,4-Dichlorophenoxy Acetic Acid	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
17	Abamectin	mg/kg	BLQ (LOQ 0.01)	Max. 0.5	SIMA/INS/STP/003
18	Acephate (expressed as mixture of Methamidophos & acephate)	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
19	Acetamiprid	mg/kg	BLQ (LOQ 0.01)	Max. 20	SIMA/INS/STP/003
20	Alachlor	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
21	Alpha Cypermethrin	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
22	Alpha naphthyl Acetic Acid	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
23	Ametroctradin	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
24	Ametyrn	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
25	Anilophos	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
26	Atrazine	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
27	Azimsulfuron	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
28	Azoxystrobin	mg/kg	BLQ (LOQ 0.01)	Max. 10	SIMA/INS/STP/003
29	Benfuracarb	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
30	Benomyl	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
31	Bensulfuron Methyl	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
32	Bentazone	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
33	Beta Cyfluthrin	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
34	Bifenthrin	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
35	Bispyribac Sodium	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003

*Rupa Rani*

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Reviewed By

Pratibha Rawat

Pratibha Rawat

Tech. Manager Micro

Authorized Signatory*Bhoopendra Singh*

Bhoopendra Singh

Tech. Manager

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Page : 2 of 11

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S.No.	Test Parameters	Units	Results	Limit (as per FSSR-2011)	Test Method
36	Bitertanol	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
37	Boscalid	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
38	Buprofezin	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
39	Butachlor	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
40	Captan	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
41	Carbaryl	mg/kg	BLQ (LOQ 0.01)	Max. 50	SIMA/INS/STP/003
42	Carbendazim	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
43	Carbofuran (sum of carbofuran and 3-hydroxy carbofuran expressed as carbofuran)	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
44	Carbosulfan	mg/kg	BLQ (LOQ 0.01)	Max. 20	SIMA/INS/STP/003
45	Carfentrazone Ethyl	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
46	Carpropamid	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
47	Cartap Hydrochloride	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
48	Chlorantraniliprole	mg/kg	BLQ (LOQ 0.01)	Max. 6.0	SIMA/INS/STP/003
49	Chlorfenapyr	mg/kg	BLQ (LOQ 0.01)	Max. 0.5	SIMA/INS/STP/003
50	Chlorfluazuron	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
51	Chlorimuron ethyl	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
52	Chlormequat Chloride (CCC)	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
53	Chlorothalonil	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
54	Chlorpropham	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
55	Chlorpyrifos	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
56	Chlothianidin	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
57	Chromafenozide	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
58	Cinmethylen	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
59	Clodinafop-propargy	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
60	Clomazone	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
61	Copper Hydroxide (Copper determined as elemental copper)	mg/kg	8.146	Max. 30	SIMA/INS/STP/004
62	Copper Oxchloride (Copper determined as elemental copper)	mg/kg	8.146	Max. 30	SIMA/INS/STP/004
63	Copper Sulphate (Copper determined as	mg/kg	8.146	Max. 30	SIMA/INS/STP/004



Rupa Rani

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Pratibha Rawat

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Tech. Manager Micro

Authorized Signatory

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Page : 3 of 11

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S.No.	Test Parameters	Units	Results	Limit (as per FSSR-2011)	Test Method
63	elemental copper)				
64	Cuprous Oxide (Copper determined as elemental copper)	mg/kg	8.146	Max. 30	SIMA/INS/STP/004
65	Cyantranilipole	mg/kg	BLQ (LOQ 0.01)	Max. 5.0	SIMA/INS/STP/003
66	Cyazofamid	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
67	Cyflumetofen	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
68	Cyhalofop-butyl	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
69	Cymoxanil	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
70	Cypermethrin (sum of isomers)	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
71	Deltamethrin	mg/kg	BLQ (LOQ 0.01)	Max. 0.5	SIMA/INS/STP/003
72	Diafenthion	mg/kg	BLQ (LOQ 0.01)	Max. 0.5	SIMA/INS/STP/003
73	Dichlorvos (DDVP)	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
74	Diclofop	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
75	Diclosulam	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
76	Dicofol	mg/kg	BLQ (LOQ 0.01)	Max. 10	SIMA/INS/STP/003
77	Difenoconazole	mg/kg	BLQ (LOQ 0.01)	Max. 0.1	SIMA/INS/STP/003
78	Diffubenzuron	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
79	Dimethoate	mg/kg	BLQ (LOQ 0.01)	Max. 5	SIMA/INS/STP/003
80	Dimethomorph	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
81	Dinocap	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
82	Dinotefuran	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
83	Dithianon	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
84	Dithiocarbamates as CS ₂	mg/kg	BLQ (LOQ 0.01)	Max. 10	SIMA/INS/STP/003
85	Diuron	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
86	Dodine	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
87	Edifenphos	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
88	Emamectin Benzoate	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
89	Epoxyconazole	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
90	Ethephon	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
91	Ethion	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
92	Ethofenprox	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003



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93	Ethoxysulfuron	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
94	Etoazole	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
95	Famoxadone	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
96	Fenamidone	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
97	Fenarimol	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
98	Fenazaquin	mg/kg	BLQ (LOQ 0.01)	Max. 5	SIMA/INS/STP/003
99	Fenobucarb (BPMC)	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
100	Fenoxaprop-p-ethyl	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
101	Fenpropathrin	mg/kg	BLQ (LOQ 0.01)	Max. 2	SIMA/INS/STP/003
102	Fenpyroximate	mg/kg	BLQ (LOQ 0.01)	Max. 10	SIMA/INS/STP/003
103	Fenvalerate	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
104	Fipronil	mg/kg	BLQ (LOQ 0.01)	Max. 0.1	SIMA/INS/STP/003
105	Flonicamid	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
106	Fluazifop-p-butyl	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
107	Flubendiamide	mg/kg	BLQ (LOQ 0.01)	Max. 0.2	SIMA/INS/STP/003
108	Flucetosulfuron	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
109	Fluchloralin	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
110	Flufenacet	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
111	Fluopicolide	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
112	Fluopyram	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
113	Flupyradifurone	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
114	Flusilazole	mg/kg	BLQ (LOQ 0.01)	Max. 0.1	SIMA/INS/STP/003
115	Fluvalinate	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
116	Fluxapyroxad	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
117	Fomesafen	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
118	Forchlorfenuron	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
119	Fosetyl-Al	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
120	Glufosinate Ammonium	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
121	Glyphosate	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
122	Halosulfuron methyl	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
123	Haloxypop-R Methyl	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003



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Page : 5 of 11

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124	Hexaconazole	mg/kg	BLQ (LOQ 0.01)	Max. 5	SIMA/INS/STP/003
125	Hexazinone	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
126	Hexythiazox	mg/kg	BLQ (LOQ 0.01)	Max. 0.1	SIMA/INS/STP/003
127	Hydrogen Cyanamide	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
128	Imazamox	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
129	Imazethapyr	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
130	Imidacloprid	mg/kg	BLQ (LOQ 0.01)	Max. 3	SIMA/INS/STP/003
131	Indoxacarb	mg/kg	BLQ (LOQ 0.01)	Max. 0.1	SIMA/INS/STP/003
132	Iodosulfuron Methyl Sodium	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
133	Iprobenfos (Kitazin)	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
134	Iprodione	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
135	Isoprothiolane	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
136	Isoproturon	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
137	Kasugamycin	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
138	Kresoxim Methyl	mg/kg	BLQ (LOQ 0.01)	Max. 1.5	SIMA/INS/STP/003
139	Lambda cyhalothrin	mg/kg	BLQ (LOQ 0.01)	Max. 0.5	SIMA/INS/STP/003
140	Linuron	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
141	Lufenuron	mg/kg	BLQ (LOQ 0.01)	Max. 0.5	SIMA/INS/STP/003
142	Malathion	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
143	Mandipropamid	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
144	Mepiquat Chloride	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
145	Mesosulfuron Methyl	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
146	Metaflumizone	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
147	Metalaxyl	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
148	Metalaxyl-M	mg/kg	BLQ (LOQ 0.01)	Max. 0.2	SIMA/INS/STP/003
149	Methabenzthiazuron	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
150	Methomyl	mg/kg	BLQ (LOQ 0.01)	Max. 0.5	SIMA/INS/STP/003
151	Methyl Chlorophenoxy Acetic Acid (MCPA)	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
152	Methyl Parathion	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
153	Metolachlor	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003



Rupa Rani

Rupa Rani

Reviewed By

Pratibha Rawat

Pratibha Rawat

Tech. Manager Micro

Authorized Signatory

Bhoopendra Singh

Bhoopendra Singh

Tech. Manager

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TEST REPORT

ULR : TC1122026100000278F

Party Code : A/DLH/19526

REPORT NO. : FS0117003926/N

S.No.	Test Parameters	Units	Results	Limit (as per FSSR-2011)	Test Method
154	Metrafenone	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
155	Metribuzin	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
156	Metsulfuron Methyl	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
157	Milbemectin	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
158	Monocrotophos	mg/kg	BLQ (LOQ 0.01)	Max. 2	SIMA/INS/STP/003
159	Myclobutanil	mg/kg	BLQ (LOQ 0.01)	Max. 2	SIMA/INS/STP/003
160	Novaluron	mg/kg	BLQ (LOQ 0.01)	Max. 0.1	SIMA/INS/STP/003
161	Orthosulfamuron	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
162	Oxadiazon	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
163	Oxadiazon	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
164	Oxydemeton-Methyl	mg/kg	BLQ (LOQ 0.01)	Max. 20	SIMA/INS/STP/003
165	Oxyfluorfen	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
166	Paclobutrazol	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
167	Paraquat dichloride	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
168	Penconazole	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
169	Pencycuron	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
170	Pendimethalin	mg/kg	BLQ (LOQ 0.01)	Max. 0.5	SIMA/INS/STP/003
171	Penoxuslum	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
172	Permethrin	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
173	Phorate	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
174	Phorate sulfone	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
175	Phorate sulfoxide	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
176	Phosalone	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
177	Picoxystrobin	mg/kg	BLQ (LOQ 0.01)	Max. 0.5	SIMA/INS/STP/003
178	Pinoxaden	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
179	Pirimiphos-methyl	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
180	Pretilachlor	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
181	Profenofos	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
182	Prohexadione calcium	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
183	Propanil	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
184	Propaquizafop	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003



Rupa Rani
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 Reviewed By

Pratibha Rawat
 Pratibha Rawat
 Tech. Manager Micro

Authorized Signatory
Bhoopendra Singh
 Bhoopendra Singh
 Tech. Manager

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TC-11220



TEST REPORT

ULR : TC1122026100000278F

Party Code : A/DLH/19526

REPORT NO. : FS0117003926/N

S.No.	Test Parameters	Units	Results	Limit (as per FSSR-2011)	Test Method
185	Propargite	mg/kg	BLQ (LOQ 0.01)	Max. 20	SIMA/INS/STP/003
186	Propiconazole	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
187	Propineb	mg/kg	BLQ (LOQ 0.01)	Max. 20	SIMA/INS/STP/003
188	Pymetrozine	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
189	Pyraclostrobin	mg/kg	BLQ (LOQ 0.01)	Max. 0.5	SIMA/INS/STP/003
190	Pyrazosulfuron ethyl	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
191	Pyridalyl	mg/kg	BLQ (LOQ 0.01)	Max. 0.2	SIMA/INS/STP/003
192	Pyriproxyfen	mg/kg	BLQ (LOQ 0.01)	Max. 0.2	SIMA/INS/STP/003
193	Pyriithiolac Sodium	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
194	Quinalphos	mg/kg	BLQ (LOQ 0.01)	Max. 2	SIMA/INS/STP/003
195	Quizalofop ethyl	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
196	Quizalofop-P-tefuryl	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
197	Sodium Aceflurofen	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
198	Sodium Para Nitro Phenolate	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
199	Spinetoram	mg/kg	BLQ (LOQ 0.01)	Max. 0.5	SIMA/INS/STP/003
200	Spinosad	mg/kg	BLQ (LOQ 0.01)	Max. 0.1	SIMA/INS/STP/003
201	Spiromesifen	mg/kg	BLQ (LOQ 0.01)	Max. 1	SIMA/INS/STP/003
202	Spirotetramat	mg/kg	BLQ (LOQ 0.01)	Max. 20	SIMA/INS/STP/003
203	Sulfentrazone	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
204	Sulfosulfuron	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
205	Sulfoxaflor	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
206	Sum of benomyl and carbendazim expressed as carbendazim	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
207	Tebuconazole	mg/kg	BLQ (LOQ 0.01)	Max. 4	SIMA/INS/STP/003
208	Tembotrione	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
209	Tetraconazole	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
210	Thiacloprid	mg/kg	BLQ (LOQ 0.01)	Max. 0.2	SIMA/INS/STP/003
211	Thiamethoxam	mg/kg	BLQ (LOQ 0.01)	Max. 5	SIMA/INS/STP/003
212	Thifluzamide	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
213	Thiocyclam Hydrogen Oxalate	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
214	Thiodicarb	mg/kg	BLQ (LOQ 0.01)	Max. 0.1	SIMA/INS/STP/003



Rupa Rani

Rupa Rani

Reviewed By

Pratibha Rawat

Pratibha Rawat

Tech. Manager Micro

Authorized Signatory

Bhoopendra Singh

Bhoopendra Singh

Tech. Manager

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Page : 8 of 11

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TEST REPORT

ULR : TC1122026100000278F

Party Code : A/DLH/19526

REPORT NO. : FS0117003926/N

S.No.	Test Parameters	Units	Results	Limit (as per FSSR-2011)	Test Method
215	Thiometon	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
216	Thiometon sulfoxide	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
217	Thiophanate-Methyl	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
218	Tolfenpyrad	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
219	Topramezone	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
220	Triacntanol	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
221	Triadimefon	mg/kg	BLQ (LOQ 0.01)	Max. 4	SIMA/INS/STP/003
222	Triallate	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
223	Triazophos	mg/kg	BLQ (LOQ 0.01)	Max. 2	SIMA/INS/STP/003
224	Triasulfuron	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
225	Trichlorfon	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
226	Tricyclazole	mg/kg	BLQ (LOQ 0.01)	Max. 3	SIMA/INS/STP/003
227	Tridemorph	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
228	Trifloxystrobin	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
229	Trifluralin	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
230	Validamycin	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
231	Aldicarb	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
232	Aldrin	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
233	Chlordane (Total of cis- and trans-chlordane)	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
234	Dieldrin	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
235	Heptachlor (heptachlor metabolite, heptachlor epoxide)	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
236	Lindane (Gamma HCH), Alpha HCH, Beta HCH & delta-HCH)	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
237	Endosulfan (Total of alpha endosulfan & beta endosulfan and endosulfan sulphate)	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
238	Phosphamidon	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
239	Captafol	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
240	Ferbam	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
241	Formothion	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003



Rupa Rani

Rupa Rani

Reviewed By

Pratibha Rawat

Pratibha Rawat

Tech. Manager Micro

Authorized Signatory

Bhoopendra Singh

Bhoopendra Singh

Tech. Manager

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TEST REPORT

ULR : TC1122026100000278F

Party Code : A/DLH/19526

REPORT NO. : FS0117003926/N

S.No.	Test Parameters	Units	Results	Limit (as per FSSR-2011)	Test Method
242	Simazine	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
243	Diazinon	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
244	Fenitrothion	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
245	Fenthion	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
246	Ethyl Parathion	mg/kg	BLQ (LOQ 0.01)	Max. 0.01	SIMA/INS/STP/003
247	DDT (Total of p,p'-DDT, o,p'-DDT, p,p-DDE, o,p-DDE, p,p-DDD & o,p'-DDE)	mg/kg	BLQ (LOQ 0.01)	Max. 0.05	SIMA/INS/STP/003

Heavy metals:

248	Lead (as Pb)(ODB)	mg/kg	0.065	Max. 5.0	SIMA/INS/STP/003
249	Arsenic (as As)	mg/kg	0.029	Max. 1.5	SIMA/INS/STP/003
250	Cadmium (as Cd)	mg/kg	0.051	Max. 1.0	SIMA/INS/STP/003
251	Mercury (as Hg)	mg/kg	BLQ (LOQ 0.20)	Max. 30	SIMA/INS/STP/003
252	Copper (as Cu)	mg/kg	8.146	Max. 250	SIMA/INS/STP/003
253	Tin (as Sn)	mg/kg	BLQ (LOQ 0.100)	Max 0.250	SIMA/INS/STP/003

Other contaminations:

254	Melamine	mg/kg	BLQ (LOQ 0.25)	Max. 2.5	SIMA/INS/STP/024
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Crop contaminants

255	Total Aflatoxin	µg/kg	BLQ (LOQ 4.0)	Max. 30	SIMA/INS/STP/006
256	Aflatoxin B1	µg/kg	BLQ (LOQ 1.0)	Max. 15	SIMA/INS/STP/006

Microbiological parameters:

257	Salmonella	per 25g	Absent	Absent	IS 5887(P-3) Sec. 1:2020
258	Staphylococcus aureus	cfu/g	<10	Max 1 X 10 ³	IS 5887 (P-2):1976
259	Enterobacteriaceae	cfu/g	<10	Max 1 X 10 ³	ISO 21528 (P-2):2017
260	Yeast & Mould count	cfu/g	<10	Max 1 X 10 ⁵	IS 5403:1999
261	Sulphite Reducing Clostridia	cfu/g	<10	Max 1 X 10 ³	ISO 15213-1:2023
262	B.cereus	cfu/g	<10	Max 1 X 10 ⁴	IS:5887(P-6):2012
263	Aerobic Colony Count	cfu/g	986	Max 1 X 10 ⁷	IS:5402(P-1):2021



Rupa Rani

Rupa Rani

Reviewed By

Pratibha Rawat

Pratibha Rawat

Tech. Manager Micro

Authorized Signatory

Bhoopendra Singh

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TEST REPORT

ULR : TC1122026100000278F

Party Code : A/DLH/19526

REPORT NO. : FS0117003926/N

Remark : The submitted sample conforms to the requirement of Food Safety and Standards Regulation (2011) with respect to above specified test parameters only.

BLQ = Below Limit of Quantification, LOQ = Limit of Quantification

--- End of Test Report ---



Rupa Rani

Rupa Rani
Reviewed By

Pratibha Rawat

Pratibha Rawat
Tech. Manager Micro

Authorized Signatory

Bhoopendra Singh

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TEST REPORT

Party Code : A/DLH/19526
*Issued to : Ajay Dalal

RZ-10, Baba Haridas Nagar, Near New Anaj Mandi,
Najafgarh, New Delhi-110043 -

*Sample Name : Tata Sampann Chilli Powder

*Mfg. by : GEO-Fresh Organic Pvt. Ltd.

*Mfg. Date : 17/09/2025

*Exp.Date/Best Before : 16/09/2026

REPORT NO. : FS0117003926/O

*Customer Ref.No. : NS

*Reference Date : 17/01/2026

Date of Receiving : 17/01/2026

Date of Issue : 31/01/2026

Start Date of Analysis : 17/01/2026

Date of Completion : 22/01/2026

Sample Condition : OK

Sample Packing : Polypack

*FSSAI Lic. No : NS

*Sample Qty. : 02x200 gm

*Batch No./Lot No. : GP321C3

Test Method Deviation : NA

Sample Collection : Sample Collected By Us

RESULTS OF ANALYSIS

Reference : as per Party's Requirement

	Test Parameters	Units	Results	Limit (as per FSSR-2011)	Test Method
1	Sudan Dye	-	Absent	Absent	SIMA/FDL/STP/001
2	Rhodamine B	-	Absent	Absent	SIMA/FDL/STP/001
Heavy metals:					
3	Methyl Mercury (Calculated as the element)	mg/kg	BLQ (LOQ 0.20)	Max. 2.5	SIMA/INS/STP/003

Remark : The submitted sample conforms to the requirement of Food Safety and Standards Regulation (2011) with respect to above specified test parameters only.

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

--- End of Test Report ---



Rupa Rani
Rupa Rani
Reviewed By

Pratibha Rawat
Pratibha Rawat
Tech. Manager Micro

Authorized Signatory
Bhoopendra Singh
Bhoopendra Singh
Tech. Manager

- Remarks:
1. This Test Report is not valid without a hologram.
 2. The Results listed refer only to the above tested sample & applicable parameters. Endorsement of products is neither inferred nor implied.
 3. Liability of laboratory is limited to the invoiced amount only. Any dispute arising out of this report shall be subject to Delhi jurisdiction only.
 4. This Test Report is not to be reproduced wholly or in part as evidence in the Court of law without written permission from SIMA Labs Pvt. Ltd.
 5. The Test Report should not be used wholly or in part in any advertising media without written permission from SIMA Labs Pvt. Ltd.
 6. The sample(s) of Drugs & Cosmetics will be destroyed after one year, Perishable samples (Other than Drugs & Cosmetics) will be destroyed after 7 days and non perishable samples will be destroyed after 30 days of the date of issue of Test Report or unless otherwise specified.
 7. SIMA Labs Pvt. Ltd. will not be held responsible for the authenticity of any photocopied, forged and or partially presented test reports.
 8. SIMA Labs Pvt. Ltd. will ensure all corrective action as per our policy in case of any discrepancy in any sample tested by SIMA Labs Pvt. Ltd.
 9. Re-testing charges will be applicable in case the results are reproducible.
 10. Duplicable copy will be issued on chargeable basis.
 11. SIMA Stands for : Sophisticated Industrial Materials Analytic

* Indicates details provided by the customer

		SOPHISTICATED INDUSTRIAL MATERIALS ANALYTIC LABS PRIVATE LIMITED A-3/7, MAYAPURI INDUSTRIAL AREA, PHASE-II, NEW DELHI-110064			Page 1 of 1
Doc. Name: Record of Analysis (Raw Data Sheet)					
Doc. No.: 7.4/F-04		Sect. No. 7.4		Section Title: Process Requirements (Handling of Test Items)	
Issue No.: 01	Issue Date: 10.01.2022	Rev. No.: 01	Rev. Date: 11.12.23	Amr 	Amend. Date: FS0117003926
Name of Sample:			Tata Sampann Chilli Powder		
Batch No. :			Potency :	Sample Code :	
Batch No. GP321C3					

Free From dirt -

Free from mold -

Free from living insects -

Free from dead insects -

Free from insect fragments -

Free from rodent fragments -

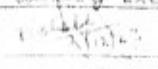
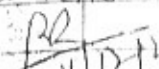
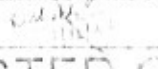
Free from extraneous colouring matter -

Free from mineral oil -

Free from harmful substances -

Done by

Checked By

	Prepared by	Reviewed by	Approved by	Issued by
Name & Designation	Rishabh Kashyap Analyst/Executive	B. S. RAJWAR		Rishabh Kashyap Analyst/Executive
Signature & Date				

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		SOPHISTICATED INDUSTRIAL MATERIALS ANALYTIC LABS PRIVATE LIMITED A-3/7, MAYAPURI INDUSTRIAL AREA, PHASE-II, NEW DELHI-110064		Page 1 of 1	
Doc. Name: Record of Analysis (Raw Data Sheet)					
Doc. No.: 7.4/F-04		Sect. No. 7.4		Section Title: Process Requirements (Handling of Test Items)	
Issue No.: 01	Issue Date: 10.01.2022	Rev. No. 01	Rev. Date: 11.12.23	Amend. No.: FS01170J3926	Amend. Date: 12.23
Name of Sample:			Potency :	 Tata Sanpann Chilli Powder	
Batch No. :			Sample Code :		

Batch No. GP321C3

Moisture :- S.wt — 25.2193g

Volume Collected — 2.3ml

$$\frac{2.3 \times 100}{25.2193} = 9.12\%$$

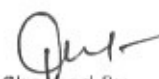
Total Ash :- Empty — 38.1298g
(ODB) S.wt — 2.0061g
Final — 38.2548g

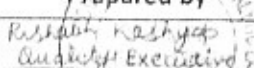
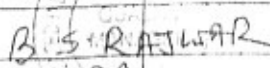
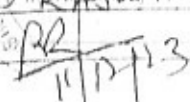
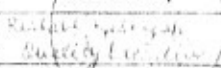
$$\left(\frac{38.2548 - 38.1298}{2.0061} \times 100 \times 100 \right) = 6.86\%$$

AIA :- Empty — 38.1298g
(ODB) S.wt — 2.0061g
Final — 38.1396g

$$\left(\frac{38.1396 - 38.1298}{2.0061} \times 100 \times 100 \right) = 0.54\%$$


Done by


Checked By

	Prepared by  Rishabh Kashyap Analyst/Executive	Reviewed by  B. S. R. RAJWAR	Approved by  BR 11/12/23	Issued by  Rishabh Kashyap Analyst/Executive
Name & Designation	Signature & Date			

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		SOPHISTICATED INDUSTRIAL MATERIALS ANALYTIC LABS PRIVATE LIMITED A-3/7, MAYAPURI INDUSTRIAL AREA, PHASE-II, NEW DELHI-110064		Page 1 of 1	
Doc. Name: Record of Analysis (Raw Data Sheet)					
Doc. No.: 7.4/F-04		Sect. No. 7.4		Section Title: Process Requirements (Handling of Test Items)	
Issue No.: 01	Issue Date: 10.01.2022	Rev. No. 01	Rev. Date: 11.12.23	Amend. No.: FS0117003926	Amend. Date: 11.12.23
Name of Sample:			Potency		
Batch No.:			Sample Code		

 FS0117003926
 Tata Sampann Chilli Powder
 Batch No. GP321C3

Crude fiber → S.wt - 2.5021g

Crucible after Oven - 46.0816g

Crucible after Muffle - 45.6127g

$$\frac{(46.0816 - 45.6127) \times 100}{2.5021} = 18.74\%$$

Non-Volatile Ether Extract : S.wt - 5.0021g

(OD B)

Empty wt - 87.8871g

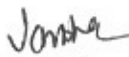
Final wt - 88.6180g

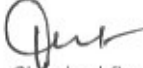
$$\frac{(88.6180 - 87.8871) \times 100 \times 100}{5.0021 \times (100 - 9.12)} = 16.08\%$$

Sudan dye - Absent

Rhodamine B - Absent.

} No Red color appears.


 Done by


 Checked By

	Prepared by	Reviewed by	Approved by	Issued by
Name & Designation	Rishabh Kashyap Analyst Executive	B. S. RATILAR		Rishabh Kashyap Analyst Executive
Signature & Date	Rishabh Kashyap 11/12/23			Rishabh Kashyap 11/12/23

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Doc. Name : Method for Detection of Salmonella as per IS: IS: 5887(P-3/Sec.1):2020

Doc. No.: 7.2/FF-09

Seet. No. 7.0

Section Title: Selection, Verification and Validation of Method

Issue No.: 01

Issue Date: 20.03.2023

Re

FS011703926
Tata Sanipann Chilli Powder

end. No.:

Amend. Date: ...

Name of Sample :

Report No. :

Batch No. GP321C3

Parameter : Salmonella (Detection)

Test Method : IS: 5887(P-3/Sec.1): 2020

Non-selective pre-enrichment:

Inoculate 25 sample into 225 ml of Buffered Peptone Water (BPW). Incubate BPW at $36^{\circ}\text{C} \pm 2$ for 18 h.

Date & Time: 17/1/26 21:15

Selective Enrichment:

Transfer 0.1 Inoculum obtained from Non-selective pre-enrichment into 10 ml RV Medium and 0.1 ml into 10 ml of MKTT, into 10 ml SCM. Incubate RV medium at 41.5°C for 24 ± 3 h and MKTT $36^{\circ}\text{C} \pm 2$ for 24 ± 3 h and, SC medium 37°C for $24-48 \pm 3$ h.

Date & Time: 18/1/26 21:17

Identification:

Streak loop full Inoculum from Selective pre-enrichment (RV, MKTT and SCM) onto XLD Agar at $36^{\circ}\text{C} \pm 2$ for 24 ± 3 h and Bismuth Sulphite Agar (BSA) at 37°C for $24-48 \pm 3$ h.

Date & Time: 19/1/26 21:19

Again streak after 24 hours of Re- incubation of SCM onto XLD Agar and BSA. Incubate BSA & XLDA at 37°C for 48 h & 24 h respectively.

Date & Time:

Observation:

Equipment ID		Incubator 31 B () 31 C () 31 D () 31 E ()					
Media	Incubation	Sample			Medium control	Positive control	End Date
		Change in media Colour or Turbidity observed- (Yes/ No)					
BPW	36°C ± 2 for 18 h	Yes			No	Yes	18/1
RVS	41.5°C for 24 ± 3h	NO			NO	Yes	21/1
MKTT	36°C±2 for 24±3 h	NO			NO	Yes	21/1
SCM	37°C for 24-48 ±3 h	-					
		From RV	From SC	From MKTT			
Characteristics Colonies observed- (Yes/No)							
BSA	37°C for 24-48 ±3 h	NO	/	NO	NO	Yes	21/1
XLDA	36°C±2 for 24±3 h	NO	/	NO	NO	Yes	20/1
After incubation Streaking (From SC after 48h)							
Characteristics Colonies observed- (Yes/No)							
BSA	37°C for 24-48 ±3 h			/			
XLDA	36°C±2 for 24±3 h			/			
Result	Absent 25						
Colony characteristic on-							
BSA- Black colour colonies with metallic sheen							
XLDA- Red Colony with black center.							

Note: If typical colonies observed on to selective medium further confirm with Biochemical and serological confirmation tests.

Tested By

(Sign./ Date): 21/1/26

Checked By

(Sign./ Date): 21/1/26

	Prepared by	Reviewed by	Approved by	Issued by
Name & Designation	Poojika Gopky Sr. Microbiologist	Jhelu Mukhuty Asst. Tech manager	Pratibha Rawal Tech manager	Meghna Sharma Executive QA
Signature & Date	Poojika 21/03/23	Jhelu 18/1/23	Pratibha 18/1/23	Meghna 21/01/23

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		SOPHISTICATED INDUSTRIAL MATERIALS ANALYTIC LABS PRIVATE LIMITED A-3/7, MAYAPURI INDUSTRIAL AREA, PHASE-II, NEW DELHI-110064		Page 1 of 1
Doc. Name : Method for Enumeration of S. aureus as per IS: 5887 Part-2 : 1976				
Doc. No.: 7.2/FF-08	Sect. No. 7.0	Section Title: Selection and Validation of Method		
Issue No.: 01	Issue Date: 20.03.2023	Re	 FS0117003926 Tata Sampann Chilli Powder	Amend. No.: Amend. Date: ...
Name of Sample :				
Report No. :				
Parameter : S.aureus (Enumeration)				
Test Method : IS:5887 (P-2): 1976				

Batch No. GP321C3

Preparation of Test Sample:

Date & Time: 17/11/26 2:15

Take 25 to 50 g of the sample in a, sterile blender jar and to this add diluting fluid to have dilution of 10^{-1} . Blend at 8000 to 10,000 rev/min for 2 minutes. Alternatively macerate with the diluting fluid in a sterile mortar with sterile sand, Make serial ten-fold dilutions with the diluting fluid (0.1% peptone water), in duplicate series, up to 10^{-6} .

Spread out 0.1 ml from each dilution tube, on to Baird Parker Agar, agar and incubate at 37°C for 30 hours. Enumerate the colonies of S.aureus, which are Black shiny colonies surrounded by potassium tellurite zone, and confirm these as being S.aureus.

Observation:

Equipment ID		Incubator 31 B () 31 C () 31 D () 31 E ()									
Media		Baird Parker Agar									
Incubation		37 °C for 30h									
Date and Time		18/11/26 5:50									
Dilutions		10^0	10^{-1}	10^{-2}	10^{-3}	10^{-4}	10^{-5}	10^{-6}	10^{-7}	10^{-8}	
Characteristics colonies Observed											
Observation	Sample	1	2	3	4	5	6	7	8	9	
	Medium Control	Colonies observed-	Yes ()	No ()							
	Positive Control	Characteristics colonies Observed-	Yes ()	No ()							
Calculation		$N = \frac{\Sigma C}{V \times [n_1 + (0.1 \times n_2)] \times d}$ Here: ΣC: The sum of the colonies counted on all the plates from two successive dilutions containing 10-150 colonies. n1: The number of plates counted in first dilution n2: The number of Plates counted in second dilution d: The dilution from which the first count are obtained V: The volume plated in each dish *Round up the result obtained in two significant figures									
Result		$< 10 \text{ cfu/g}$									
Characteristics colonies on- Baird Parker Agar Agar - Black shiny colonies surrounded by potassium tellurite zone											

Note: If typical colonies observed on to selective medium further confirm with Biochemical confirmation tests .

Tested By

(Sign./ Date):

Checked By

(Sign./ Date):

	Prepared by	Reviewed by	Approved by	Issued by
Name & Designation	Ruchita Gopky Sr. Microbiologist	Jyoti Mukherjee Asst. Tech Manager	Pratibha Rawat Tech Manager	Meghank Sharma Executive QA
Signature & Date	Ruchita 17/03/23	Jyoti 18/03/23	Meghank 18/03/23	Meghank 18/03/23

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Doc. Name : Method for Enumeration of Enterobacteriaceae as per ISO:21528 (Part-2):2017

Doc. No.: 7.2/FF-06

Sect. No. 7.0

Section Title: Selection, Verification of Method

FS0117003926

Issue No.: 01

Issue Date: 20.03.2023

Rev. No.: 00

Tata Sampann Chilli Powder

Amend. Date: ...

Name of Sample :

Report No. :

Batch No. GP321C3

Parameter : Enterobacteriaceae (Enumeration)

Test Method : ISO: 21528 (P-2): 2017

Preparation of Test Sample:

Inoculate sample into ml of 0.1 % peptone water and further serially dilute with 9 ml of 0.1% peptone water up to dilution.

Date & Time..... 18/03/23 2:15

Inoculation:

Take two sterile petri dishes, Transfer to each dish ml volume of prepared sample dilution from each dilution into petri dishes. Pour about 12 ml to 15 ml of the Violet Red Bile Glucose Agar (VRBGA) at 44 °C to 47 °C into each Petri dish.

Incubation:

Invert the prepared dishes and incubate at 37°C for 24 h ± 2 hrs.

Observation:

Equipment ID	Incubator 31 B () 31 C () 31 D () 31 E ()								
Media	VRBGA								
Incubation	37°C for 24h ± 2 hrs								
Date and Time	18/03/23 2:19								
Characteristics colonies Observed									
Dilutions	10 ⁰	10 ⁻¹	10 ⁻²	10 ⁻³	10 ⁻⁴	10 ⁻⁵	10 ⁻⁶	10 ⁻⁷	10 ⁻⁸
Observation	1	24	24						
Sample	1	24	24						
Medium Control	Colonies observed- Yes () No ()								
Positive Control	Characteristic colonies observed- Yes () No ()								
Calculation	$N = \frac{ZC}{V \times [n_1 + (0.1 \times n_2)] \times d}$ Here: ZC: The sum of the colonies counted on all the plates from two successive dilutions containing 10-150 colonies. n1: The number of plates counted in first dilution n2: The number of Plates counted in second dilution d: The dilution from which the first count are obtained V: The volume plated in each dish *Round up the result obtained in two significant figures								
Result	Characteristic Colonies on-VRBGA: Pink to purple (with or without precipitation haloes).								

Tested By

(Sign./ Date): 18/03/23

Checked By

(Sign./ Date): 18/03/23

	Prepared by	Reviewed by	Approved by	Issued by
Name & Designation	Ruchita Gupta Sr. Microbiologist	Shri. V. M. Muthu Asst. Tech. Manager	Pratibha Rawat Tech. Manager	Mayank Sharma Executive Data
Signature & Date	Ruchita 18/03/23	Shri. V. M. Muthu 18/03/23	Pratibha 18/03/23	Mayank 18/03/23

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Doc. Name : Method for Enumeration of Yeast and Mould Count as per IS: 5403 :1999

Doc. No.: 7.2/FF-16

Sect. No. 7.0

Section Title: Selection, Verification and Validation of Method

Issue No.: 01

Issue Date: 20.03.2023

Rev. No.: 00

FS011703926
Tata Sampann Chilli Powder

Amend. Date: ...

Name of Sample :

Report No. :

Parameter : Yeast And Mould Count (Enumeration)

Batch No. GP321C3

Test Method : IS: 5403: 1999

Preparation of Test Sample:

Date & Time..... 17/11/26 21:15

Inoculate 10 sample into 90 ml of 0.1 % peptone water and further serially dilute with 9 ml of 0.1% peptone water up to 10⁻⁷ dilution.

Inoculation:

Take two sterile petri dishes, Transfer to each dish..... 1 ml volume from sample (in case of liquids) and from each prepared dilution into petri dishes. Pour about 12 ml to 15 ml of the Chloramphenicol Yeast Glucose Agar (CYGA) at 44 °C to 47 °C into each Petri dish.

Incubation:

Invert the prepared dishes and incubate at 25 °C ± 1 °C for 3-5 days

Observation:

Equipment ID		BOD Incubator 32 B () 32 D () 32 F ()								
Media		CYGA								
Incubation		25 °C ± 1 °C for 3-5 days								
Date and Time		20/11/26 21:19								
Dilutions		10 ⁰	10 ⁻¹	10 ⁻²	10 ⁻³	10 ⁻⁴	10 ⁻⁵	10 ⁻⁶	10 ⁻⁷	10 ⁻⁸
Sample	Day3	1	24	24						
	Day4	1	24	24						
	Day5	1	24	24						
Medium Control		Colonies observed- Yes () No ()								
Calculation		$N = \frac{\Sigma C}{V \times [n_1 + (0.1 \times n_2)] \times d}$ Here: ΣC: The sum of the colonies counted on all the plates from two successive dilutions containing 10-150 colonies. n1: The number of plates counted in first dilution n2: The number of Plates counted in second dilution d: The dilution from which the first count are obtained V: The volume plated in each dish *Round up the result obtained in two significant figures								
Result		< 10 cfu/g								

Tested By

(Sign./ Date): 20/11/26

Checked By

(Sign./ Date): 20/11/26

	Prepared by	Reviewed by	Approved by	Issued by
Name & Designation	Ruchita Gupta Sr. Micro Biologist	Jitendra Mukherjee Asst. Tech Manager	Pratibha Rana Tech Manager	Mayank Sharma Executive SA
Signature & Date	Ruchita 18/10/23	Jitendra 18/12/23	Pratibha 12/10/23	Mayank 18/10/23

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Doc. Name : Method for Detection of Sulfite Reducing Clostridia as per ISO: 15213-1: 2023

Doc. No.: 7.2/FF-12

Sect. No. 7.0

Section Title: Selecti-

tion and Validation of Method

Issue No.: 01

Issue Date: 10.04.2023

Rev. No.

FS0117033926

Tata Sampam Chilli Powder

end. No.:

Amend. Date: ...

Name of Sample :

Report No. :

Parameter : Sulfite Reducing Clostridia

Test Method : ISO: 15213-1-2023

Preparation of Test Sample:

Date & Time: 17/11/2023 2:15

Inoculate 10 sample into 90 ml of 0.1% peptone water or 3.4 percent to potassium dihydrogen phosphate. Heat shock prepared sample at 80°C for 10 min and immediately cool to approximately 20°C.

Inoculation:

Take two sterile petri dishes, transfer to each dish 0.1 ml volume from sample (in case of liquids) and from each prepared dilution into petri dishes. Pour about 12 ml to 15 ml of the modified Iron sulfite agar (ISA) at 44 °C to 47 °C into each Petridish.

Incubation:

Invert the prepared dishes and incubate at 37 °C for 48 h ±2h (Anaerobically).

Observation:

Equipment ID	Incubator 31B () 31 C () 31 D () 31 E ()
Media	Iron Sulphite Agar
Incubation	37 °C for 48 h ±2h (Anaerobically)
Date	19/11/2023 2:15
Dilutions	10 ⁰ 10 ⁻¹ 10 ⁻² 10 ⁻³ 10 ⁻⁴ 10 ⁻⁵ 10 ⁻⁶ 10 ⁻⁷ 10 ⁻⁸
	Characteristics colonies Observed
Sample	1 10 ⁻¹ 10 ⁻² 10 ⁻³ 10 ⁻⁴ 10 ⁻⁵ 10 ⁻⁶ 10 ⁻⁷ 10 ⁻⁸
Medium Control	Colonies observed- Yes () No ()
Positive Control	Characteristics colonies Observed- Yes () No ()
Calculation	$N = \frac{\sum C}{V \times [n_1 + (0.1 \times n_2)] \times d}$ Here: ΣC: The sum of the colonies counted on all the plates from two successive dilutions containing 10-150 colonies. n1: The number of plates counted in first dilution n2: The number of Plates counted in second dilution d: The dilution from which the first count are obtained V: The volume plated in each dish *Round up the result obtained in two significant figures
Result	<10 cfu/g
Characteristics Colonies on - Iron sulfite agar (ISA) - Black colour colonies.	

Tested By

(Sign./ Date): 19/11/23

Checked By

(Sign./ Date): 19/11/23

	Prepared by	Reviewed by	Approved by	Issued by
Name & Designation	Ruchita Gupta Sr. Microbiologist	Jhilly Mukherjee Asst. Tech. Manager	Pratibha Rawat Tech. Manager	Rajendra Kumar Sr. Manager
Signature & Date	Ruchita 10/11/23	Jhilly 10/11/23	Pratibha 10/11/23	Rajendra 10/11/23



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Doc. Name : Method for Detection of Bacillus cereus as per IS 5887 (Part-6): 2012

Doc. No.: 7.2/FF-01

Sect. No. 7.0

Section Title: Selection, Verification and Validation of Method

Issue No.: 01

Issue Date: 20.03.2023

Rev. No.: 01

FS0117003926

Tata Sampann Chilli Powder

Amend. No.:

Amend. Date: ...

Name of Sample :

Report No. :

Parameter : Bacillus cereus (Detection)

Batch No. GP321C3

Test Method : IS 5887 (P-6):2012

Preparation of test sample:

Date & Time: 17/11/2023 2:15

Take sample into ml of 0.1 % peptone water and further serially dilute with 9 ml of 0.1 % peptone water up to dilution.

Inoculation:

Transfer ml volume of prepared sample from each dilution onto prepared MYP agar plate / plates. Quickly spread the inoculums over the surface of agar. Leave the plates with lid at ambient temperature for 15 min.

Incubation:

Invert plates and Incubate at 30 °C for 18-24 or 48 hours.

Observation:

Equipment ID	Incubator 31 B () 31 C () 31 D () 31 E ()												
Media	MYPA												
Dilution	10 ⁰			10 ⁻¹			10 ⁻²			10 ⁻³			
Inoculum	0.3ml	0.3 ml	0.4 ml	0.3 ml	0.3 ml	0.4 ml	0.3 ml	0.3 ml	0.4 ml	0.3 ml	0.3 ml	0.4 ml	
Incubation	30 °C for 18-24h +24 h												
Date and Time	19/11/2023 2:10												
Characteristics colonies Observed (Yes/No)													
Observation	Sample	NO NO NO NO NO NO NO											
	Medium Control	Colonies observed - Yes () No ()											
	Positive Control	Characteristics colonies Observed - Yes () No ()											
Calculation	$N = \frac{\Sigma C}{V \times [n_1 + (0.1 \times n_2)] \times d}$ Here: ΣC: The sum of the colonies counted on all the plates from two successive dilutions containing 10-150 colonies. n1: The number of plates counted in first dilution n2: The number of Plates counted in second dilution d: The dilution from which the first count are obtained V: The volume plated in each dish *Round up the result obtained in two significant figures												
Result	10 cfu/g												
Colony characteristic on- Mannitol egg Yolk Polymyxin agar- Large pink with zone of precipitation around the colonies.													

Note: If typical colonies observed on to selective medium further confirm with Biochemical confirmation tests.

Tested By

(Sign./ Date): 19/11/23

Checked By

(Sign./ Date): 19/11/23

	Prepared by	Reviewed by	Approved by	Issued by
Name & Designation	Ruchita Grobda Sr. Microbiologist	Shivay Mukherjee Asst. Tech Manager	Pratibha Ramesh Tech manager	Mahank Sharma Executive
Signature & Date	Ruchita 12/03/23	Shivay 18/11/23	Pratibha 18/11/23	Mahank 18/03/2023

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		SOPHISTICATED INDUSTRIAL MATERIALS ANALYTIC LABS PVT. LTD. A-3/7, MAYAPURI INDUSTRIAL AREA, PHASE-II, NEW DELHI-110064		Page 1 of 1
Doc. Name : Method for Enumeration of Total Plate Count as per IS: 5402, Part-1 :2021				
Doc. No.: 7.2/FF-13	Sect. No. 7.0	Section Title: Selection, Verification of Method		
Issue No.: 01	Issue Date: 20.03.2023	Rev. N	FS0117003926 Tata Sampann Chilli Powder	Amend. Date: ...
Name of Sample :				
Report No. :				
Parameter : Total Plate Count (Enumeration)				
Test Method : IS: 5402 (P-1): 2021				

Preparation of Test Sample:

Take.....¹⁰ sample into ⁹⁰.....ml of 0.1 % peptone water and further serially dilute with 9ml of 0.1% peptone water up to dilution. ^{10⁻³}

Date & Time..... 17/1/26 2:15

Inoculation:

Take two sterile petri dishes, Transfer to each dish.....^{0.1} ml volume from sample (in case of liquids) and from each prepared dilution into petri dishes. Pour about 12 ml to 15 ml of the plate count agar(PCA) at 44 °C to 47 °C into each Petri dish.

Incubation:

Invert the prepared dishes and incubate at 30 °C ± 1 °C for 72 h ± 3.

Observation:

Equipment ID	Incubator 31 B () 31 C () 31 D () 31 E ()								
Media	PCA								
Incubation	30°C for 72 hours								
Date and Time	20/1/26 2:18								
Dilutions	10 ⁰	10 ⁻¹	10 ⁻²	10 ⁻³	10 ⁻⁴	10 ⁻⁵	10 ⁻⁶	10 ⁻⁷	10 ⁻⁸
Sample	1	98 99	9 11	24 24					
Medium Control	Colonies Observed- Yes() No()								
Calculation	$N = \frac{\Sigma C}{V \times [n_1 + (0.1 \times n_2)] \times d} \times 10$ $= \frac{98 + 99 + 9 + 11}{2.2} \times 10 = 986$ Here: ΣC: The sum of the colonies counted on all the plates from two successive dilutions containing 30-300 colonies. n1: The number of plates counted in first dilution n2: The number of Plates counted in second dilution d: The dilution from which the first count are obtained V: The volume plated in each dish *Round up the result obtained in two significant figures								
Result	986 c.f.u/g								

Tested By
(Sign./ Date): 20/1/26

Checked By
(Sign./ Date): 20/1/26

	Prepared by	Reviewed by	Approved by	Issued by
Name & Designation	Ruchita Gupta Sr. Microbiologist	Jhony Mukherjee Asst. Tech Manager	Positively Rana Tech Manager	Manoj Kumar Executive PA
Signature & Date	Ruchita 20/3/23	Jhony 28/3/23	Rana 18/3/22	Manoj 20/3/22

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		SOPHISTICATED INDUSTRIAL MATERIALS ANALYTIC LABS PRIVATE LIMITED A-3/7, MAYAPURI INDUSTRIAL AREA, PHASE-II, NEW DELHI-110064				Page 1 of 1
Doc. Name: Record of Analysis (Raw Data Sheet)						
Doc. No.: 7.4/F-04		Sect. No. 7.4		Section Title: Process Requirements (Handling of Test Items)		
Issue No.: 01	Issue Date: 10.01.2022	Rev. No. 01	Rev. Date: 11.12.23	Amend. No.: 01	Amend. Date: 11.12.23	
Name of Sample:			Potency :	 FS0117003926		
Batch No. :			Sample Code :	 Tata Sanpann Chilli Powder		

Batch No. GP321C3

AFLATOXIN

SIMA/INS/STP/006

Sample Weight = 5.00267g
Volumn = 10ml

Result= Total Aflatoxin =BLQ (LOQ 4.0)µg/kg

AFLATOXIN B1 = BLQ (LOQ 1.0)µg/kg

MELAMINE

SIMA/INS/STP/024

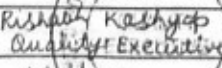
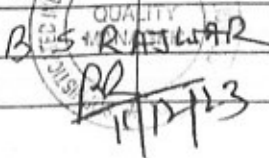
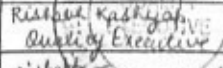
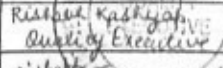
Sample Weight = 2.00828g
Volumn = 14 ml

Dilution Factor = 7

Result= BLQ (LOQ 0.25)mg/kg

Done by *B*

Checked By *J*

	Prepared by  Rishabh Kashyap Quality Executive	Reviewed by  B. S. Rastogi Quality Executive	Approved by  Rishabh Kashyap Quality Executive	Issued by  Rishabh Kashyap Quality Executive
Name & Designation	Rishabh Kashyap Quality Executive	B. S. Rastogi Quality Executive	Rishabh Kashyap Quality Executive	Rishabh Kashyap Quality Executive
Signature & Date	Rishabh Kashyap 11/12/23	B. S. Rastogi 11/12/23	Rishabh Kashyap 11/12/23	Rishabh Kashyap 11/12/23

MASTER COPY

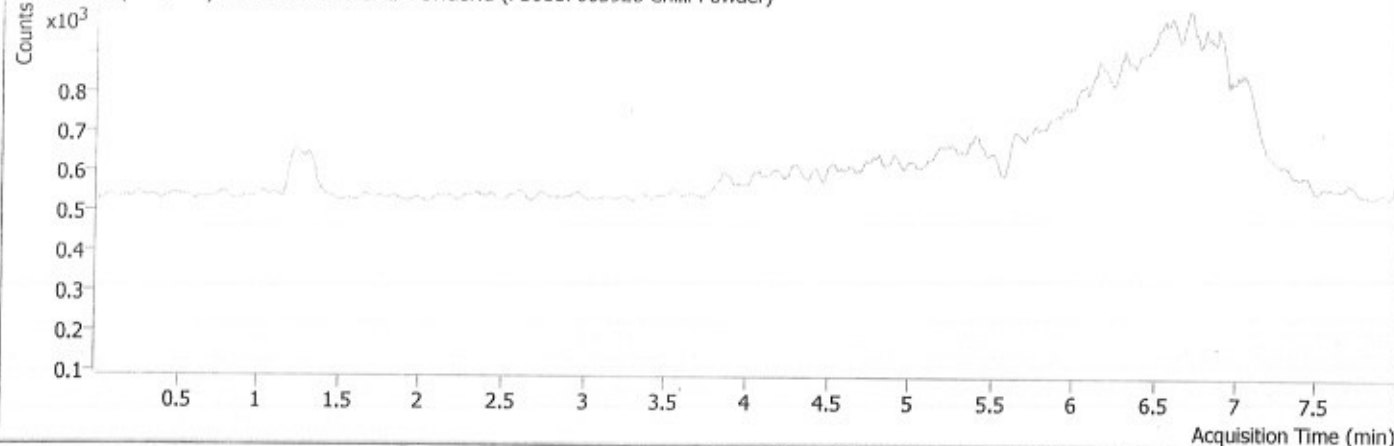
Quantitative Analysis Sample Report



Batch Path	D:\MassHunter\Data\2026\Jan_2026\22.01.2026_Aflatoxin\QuantResults\Aflatoxin.batch.bin		
Analysis Time	1/23/2026 11:53 AM	Analyst Name	LCMSMS\LC-MSMS1
Report Time	1/23/2026 11:53:43 AM	Reporter Name	LCMSMS\LC-MSMS1
Last Calib Update	1/23/2026 11:53 AM	Batch State	Processed
Quant Batch Version	10.0	Quant Report Version	10.0
Acq. Time	1/22/2026 10:44 PM	Data File	FS0117003926 Chilli Powder.d
Sample Type	Sample	Sample Name	FS0117003926 Chilli Powder
Dilution	1	Acq. Method	Afla_trail.m

Sample Chromatogram

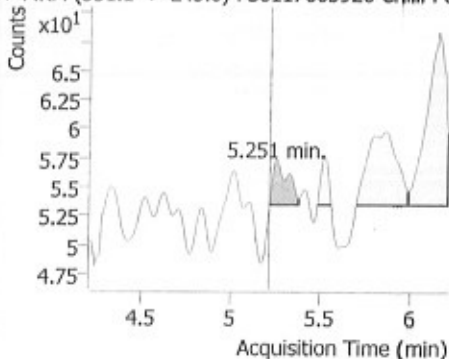
+ TIC MRM (** -> **) FS0117003926 Chilli Powder.d (FS0117003926 Chilli Powder)



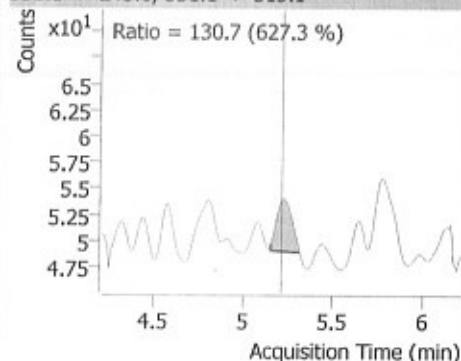
Compound	Transition	RT	Resp.	Final Conc	Units
AFLA-G2	331.1 -> 245.0	5.251	22	0.1598	ng/ml
AFLA-B2	315.1 -> 287.1	5.389	164	0.1960	ng/ml
AFLA-G1	329.1 -> 243.1	5.291	17	0.1405	ng/ml
AFLA-B1	313.1 -> 241.0	5.650	79	0.1231	ng/ml

AFLA-G2

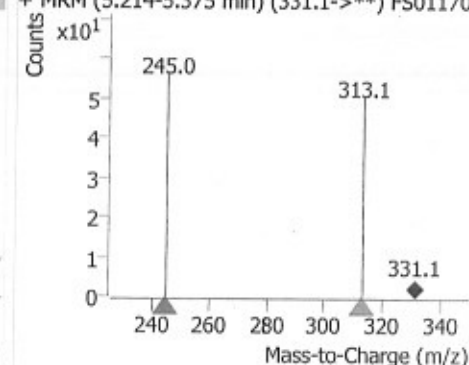
+ MRM (331.1 -> 245.0) FS0117003926 Chilli Po



331.1 -> 245.0, 331.1 -> 313.1



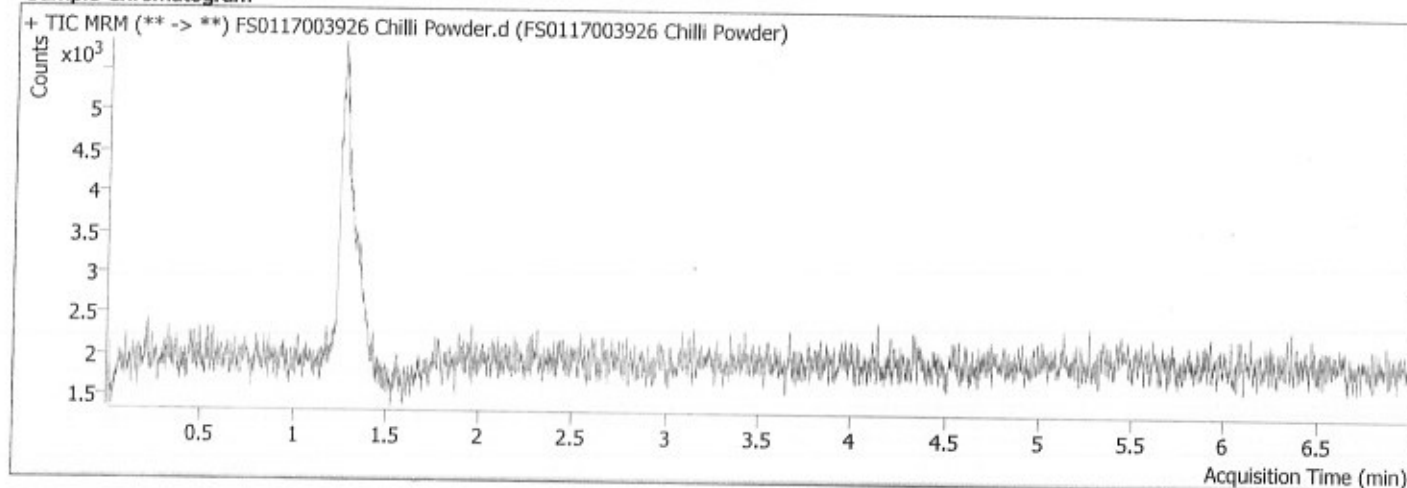
+ MRM (5.214-5.375 min) (331.1->**) FS011700



Quantitative Analysis Sample Report

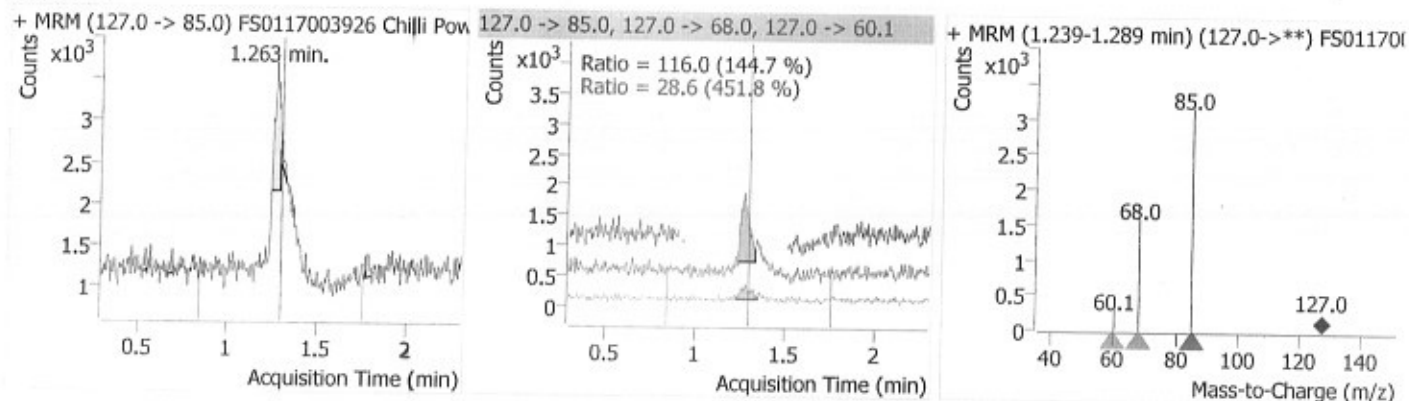
Batch Path	D:\MassHunter\Data\2026\Jan_2026\20.01.2026_Melamine\QuantResults\Melamine.batch.bin		
Analysis Time	1/21/2026 9:56 AM	Analyst Name	LCMSMS\LC-MSMS1
Report Time	1/21/2026 9:57:01 AM	Reporter Name	LCMSMS\LC-MSMS1
Last Calib Update	1/21/2026 9:56 AM	Batch State	Processed
Quant Batch Version	10.0	Quant Report Version	10.0
Acq. Time	1/20/2026 3:11 PM	Data File	FS0117003926 Chilli Powder.d
Sample Type	Sample	Sample Name	FS0117003926 Chilli Powder
Dilution	1	Acq. Method	Melamine_2024.m

Sample Chromatogram



Compound	Transition	RT	Resp.	Final Conc	Units
Melamine	127.0 -> 85.0	1.263	3032	0.0923	ng/ml

Melamine



 Agilent | United States

Sample Chromatogram

The chromatogram displays detector response over time. The y-axis is labeled 'Counts' with a multiplier of $\times 10^6$ and ranges from 0 to 3.5. The x-axis is labeled 'Acquisition Time (min)' and ranges from 6 to 14.5. Two distinct peaks are present: a large peak at approximately 7.4 minutes reaching a height of about 3.8 million counts, and a smaller peak at approximately 12.4 minutes reaching a height of about 2.8 million counts. The baseline is stable at approximately 0.2 million counts.

Page 88 of 580

Generated at 12:52 PM on 1/23/2026

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Quantitative Analysis Sample Report

Compound	Transition	RT	Resp.	Final Conc	Units
Mesosulfuron methyl	504.1 -> 182.1	11.163	5	ND	ng/ml
Thiometon	247.0 -> 89.0	11.191	16	ND	ng/ml
1-NAA	185.1 -> 140.9	10.963	8	4.1105	ng/ml
Azimsulfuron	425.0 -> 182.1	11.164	6	ND	ng/ml
Metalaxyl	280.1 -> 160.1	11.159	614	ND	ng/ml
Fipronil	454.0 -> 255.0	11.060	4	4.0672	ng/ml
Metalaxyl-M	279.8 -> 219.8	11.087	625	ND	ng/ml
Iodosulfuron-Methyl	508.0 -> 167.1	11.184	53	ND	ng/ml
Isoproturon	207.2 -> 72.3	11.192	1414	ND	ng/ml
Chlorantraniliprole	483.9 -> 285.9	11.289	8	ND	ng/ml
Azoxystrobin	404.0 -> 344.0	11.468	78	ND	ng/ml
Profenophos	372.9 -> 128.0	11.364	20	ND	ng/ml
Bensufuron Methyl	411.0 -> 149.1	11.321	898	ND	ng/ml
Diuron	232.8 -> 72.0	11.327	499	ND	ng/ml
MCPA	199.0 -> 141.0	10.932	12	5.6715	ng/ml
Cartap HCL	237.7 -> 72.8	11.504	4197	2.3287	ng/ml
Flucetosulfuron	488.1 -> 333.0	10.443	47	ND	ng/ml
Fomesafen	456.0 -> 300.0	11.060	13	ND	ng/ml
Clomazone	240.1 -> 124.9	11.421	551	ND	ng/ml
Fenobucarb	208.1 -> 95.0	11.900	100	0.1795	ng/ml
Chlorimuran ethyl	415.0 -> 186.0	11.509	124	ND	ng/ml
Carbosulfan	381.2 -> 128.2	11.999	15	3.7415	ng/ml
Fluoxapyroxad	382.2 -> 233.9	11.479	18	ND	ng/ml
Ethoxysulfuron	399.1 -> 261.0	11.625	4	ND	ng/ml
Dithianon	295.9 -> 70.2	11.618	86	ND	ng/ml
Isoprothiolane	290.9 -> 188.8	11.587	3404	ND	ng/ml
Kasugamycin	380.1 -> 70.1	11.343	71	ND	ng/ml
Triadimefon	294.1 -> 197.1	11.618	925	ND	ng/ml
Triazophos	314.1 -> 162.1	11.669	4514	ND	ng/ml
Spirotetramat	374.2 -> 216.1	11.636	688	ND	ng/ml
Flufenacet	364.0 -> 152.0	11.740	629	ND	ng/ml
Flubendiamide	408.0 -> 255.8	11.780	1105	ND	ng/ml
Emamectin benzoate	886.5 -> 158.0	11.486	5	ND	ng/ml
Spinosad A	732.5 -> 142.0	12.121	0	ND	ng/ml
Fenarimol	331.0 -> 139.1	11.793	284	ND	ng/ml
Epoxyconazole	330.1 -> 121.0	11.762	4847	ND	ng/ml
Thifluzamide	524.9 -> 291.8	11.808	3	ND	ng/ml
Bupimate	316.8 -> 166.0	11.877	78	ND	ng/ml
Flusilazole	316.2 -> 247.0	11.815	3074	ND	ng/ml
Metolachlor	284.0 -> 176.2	11.921	850	ND	ng/ml
Oxyfluorfen	252.0 -> 146.0	11.671	250	ND	ng/ml
Carfentrazone Ethyl	412.0 -> 346.0	11.915	1	ND	ng/ml
Hexaconazole	314.0 -> 70.1	11.919	679	ND	ng/ml
Phenthoate	321.0 -> 247.0	11.949	30	ND	ng/ml
Iprobenphos	289.1 -> 91.0	10.982	986	ND	ng/ml
Spinosad D	746.5 -> 142.0	12.277	0	ND	ng/ml
Anilphos	368.2 -> 199.1	11.979	660	ND	ng/ml
Spinoteram	748.0 -> 142.1	12.720	0	ND	ng/ml
Kresoxim methyl	314.1 -> 222.2	11.680	118	ND	ng/ml
Difenconazole	406.0 -> 250.9	12.237	3201	ND	ng/ml
Pyraclostrobin	388.0 -> 194.1	12.019	285	ND	ng/ml
Indoxacarb	528.1 -> 203.1	12.080	57	ND	ng/ml
Propiconazole	342.1 -> 159.0	12.146	4516	ND	ng/ml
Novaluron	493.0 -> 158.2	12.215	32	ND	ng/ml
Phosalone	368.0 -> 182.0	12.156	925	ND	ng/ml

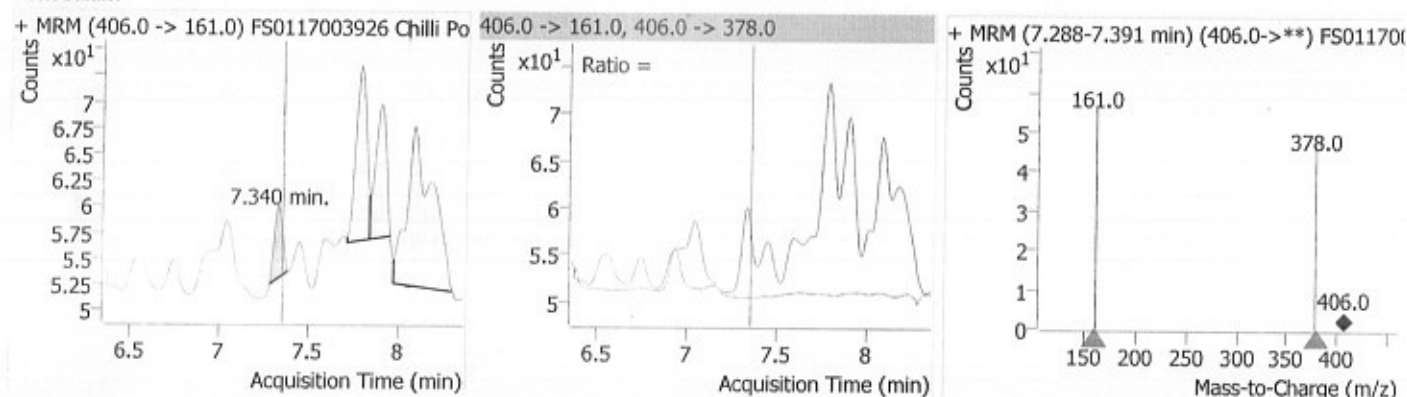
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[Signature]

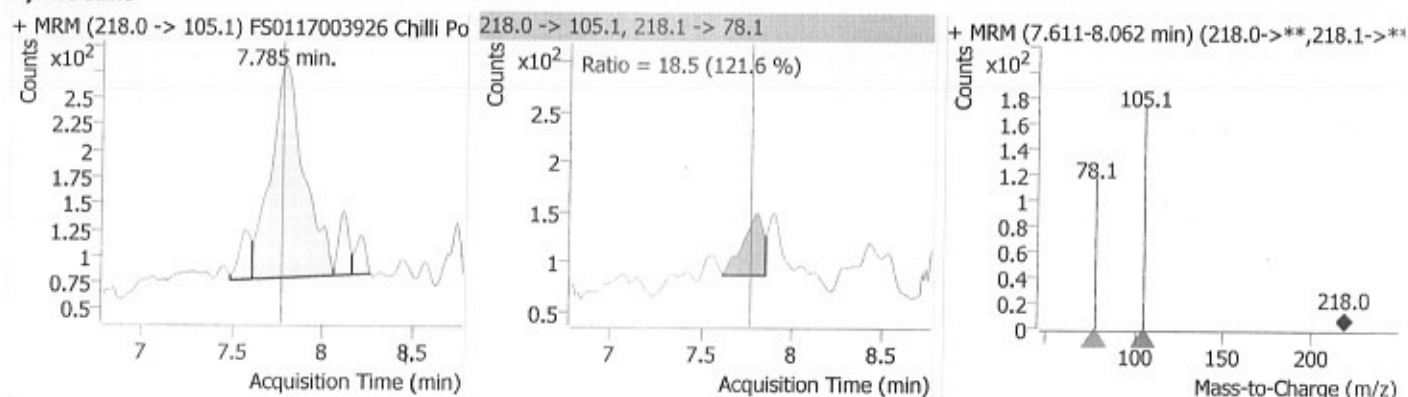
Quantitative Analysis Sample Report

Compound	Transition	RT	Resp.	Final Conc	Units
Trifloxystrobin	409.1 -> 186.0	12.247	907	ND	ng/ml
Pencycuron	329.0 -> 125.0	12.177	3098	ND	ng/ml
Pyriproxyfen	322.1 -> 96.0	12.323	0	ND	ng/ml
Pirimiphos-methyl	306.2 -> 164.1	12.252	451	ND	ng/ml
Pretilachlor	312.2 -> 252.0	12.448	6195	4.6126	ng/ml
Diafenthiuron	385.2 -> 329.1	12.393	625	ND	ng/ml
Thiometon Sulphone	279.0 -> 149.0	12.399	0	ND	ng/ml
Trillate	304.0 -> 162.1	12.574	0	ND	ng/ml
Fenoxaprop-ethyl	362.1 -> 91.1	12.601	698	ND	ng/ml
Quinalphos	299.0 -> 162.9	12.346	168	2.3832	ng/ml
Fenazaquin	307.3 -> 57.0	12.861	4851	0.6340	ng/ml
Oxydiazion	345.0 -> 185.1	12.623	106	0.8044	ng/ml
Spiromesifen	371.5 -> 272.9	12.969	116	1.7340	ng/ml
Sodium Aceflourofen	360.0 -> 316.1	12.735	31	1.0107	ng/ml
Propargit	368.1 -> 231.2	12.816	232	2.6245	ng/ml
Fenpyroximate	422.2 -> 135.0	12.957	1296	1.5602	ng/ml
Etofenprox	394.2 -> 177.1	13.868	2738	2.2016	ng/ml
Pyridalyl	492.0 -> 108.9	14.070	1202	3.3037	ng/ml

Diclosulam



Pymetrozine

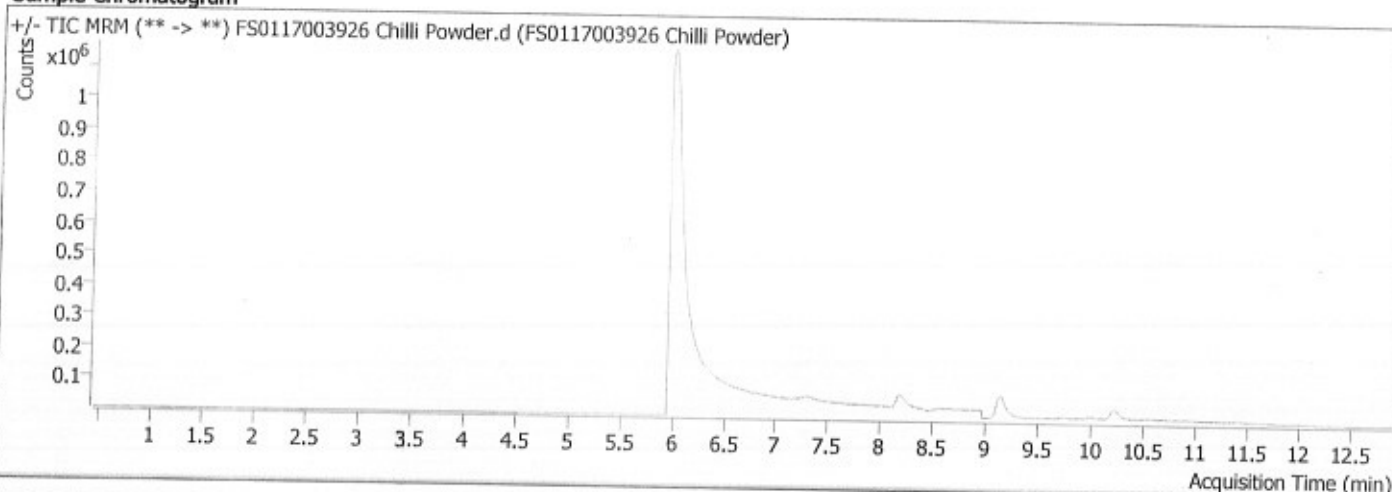


Quantitative Analysis Sample Report



Batch Path	D:\MassHunter\Data\2026\Jan_2026\20.01.2026_Pesticide\QuantResults\FSSAI.batch.bin		
Analysis Time	1/21/2026 4:10 PM	Analyst Name	LCMSMS\LC-MSMS1
Report Time	1/21/2026 4:12:13 PM	Reporter Name	LCMSMS\LC-MSMS1
Last Calib Update	1/21/2026 4:10 PM	Batch State	Processed
Quant Batch Version	10.0	Quant Report Version	10.0
Acq. Time	1/20/2026 10:10 PM	Data File	FS0117003926 Chilli Powder.d
Sample Type	Sample	Sample Name	FS0117003926 Chilli Powder
Dilution	1	Acq. Method	DMRM_FSSAI_1023.m

Sample Chromatogram



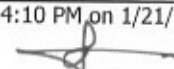
Compound	Transition	RT	Resp.	Final Conc	Units
Thiometon sulfoxide	263.0 -> 157.1	1.416	0	ND	ng/ml
Methamidaphos	141.9 -> 94.0	4.833	194	6.9047	ng/ml
Flubendamide	683.0 -> 273.9	5.418	0	ND	ng/ml
Thiocyclam	182.0 -> 137.0	5.575	750	2.2676	ng/ml
Abamectin	184.0 -> 143.0	6.043	924	1.7653	ng/ml
Acephate	184.0 -> 125.0	6.968	491	2.2777	ng/ml
Dinotefuran	203.0 -> 129.0	6.855	251	0.2420	ng/ml
Diclosulam	406.0 -> 161.0	7.324	69	ND	ng/ml
Benomyl	191.9 -> 159.9	7.310	64074	ND	ng/ml
Carbendazim	192.1 -> 160.1	7.310	51938	ND	ng/ml
Toxamezone	362.1 -> 334.2	8.227	3	6.6513	ng/ml
Carbofuran, - 3 hydroxy	238.1 -> 163.1	8.071	330	0.0195	ng/ml
2,4-D	221.0 -> 163.0	8.224	541	ND	ng/ml
Flupyradifurone	289.1 -> 126.0	8.111	1281	ND	ng/ml
Dimethoate	230.0 -> 199.0	8.193	89870	ND	ng/ml
Cymoxanil	199.1 -> 111.0	8.640	2758	ND	ng/ml
Phosphamidon	300.2 -> 127.0	8.707	93	0.2764	ng/ml
Thiophenate methyl	343.1 -> 151.1	9.041	437	ND	ng/ml
Bentazone	241.1 -> 198.9	9.180	4	ND	ng/ml
Malaxon	315.1 -> 99.1	9.093	69	ND	ng/ml
Carbofuran	222.0 -> 122.9	9.148	286081	ND	ng/ml
Simazine	202.1 -> 96.1	9.088	179	ND	ng/ml
Fenthion sulfoxide	295.0 -> 109.1	9.125	354	ND	ng/ml
Hexazinone	253.3 -> 171.1	9.177	1778	ND	ng/ml
Tembotrione	441.2 -> 262.1	9.448	3	ND	ng/ml
Metalaxyl	280.1 -> 160.1	9.617	235	0.1911	ng/ml
Linuron	249.0 -> 160.0	9.474	50	ND	ng/ml
Metalaxyl-M	279.8 -> 219.8	9.607	572	ND	ng/ml
Iodosulfuron-Methyl	508.0 -> 167.1	10.276	45	ND	ng/ml
Isoproturon	207.2 -> 72.3	9.680	522	ND	ng/ml

15

Quantitative Analysis Sample Report

Compound	Transition	RT	Resp.	Final Conc	Units
Methabenzthiazuron	222.1 -> 165.1	9.148	125633	ND	ng/ml
Forchlorfenuron	248.1 -> 129.1	9.751	4732	ND	ng/ml
Ametryn	228.2 -> 186.1	9.751	601	1.1557	ng/ml
Diuron	232.8 -> 72.0	9.772	2900	ND	ng/ml
Paraquat	171.2 -> 77.0	9.875	333	2.4833	ng/ml
Sulfosulfuron	471.1 -> 211.1	9.898	43	0.4607	ng/ml
Fluchloralin	355.9 -> 235.9	9.778	30	7.4077	ng/ml
Mandipropamid	411.9 -> 328.1	9.550	7	ND	ng/ml
Fenamidone	311.9 -> 236.0	9.933	565	ND	ng/ml
Boscalid	343.0 -> 271.0	9.901	32	ND	ng/ml
Chlorimuran ethyl	415.0 -> 186.0	9.960	2	ND	ng/ml
Dimethomorph	388.2 -> 301.0	10.012	368	ND	ng/ml
Fluopicolide	382.9 -> 172.9	10.064	1770	ND	ng/ml
Dithianon	295.9 -> 70.2	10.529	40	ND	ng/ml
Paclobutrazol	294.1 -> 70.1	10.149	254	ND	ng/ml
Propanil	218.0 -> 161.9	10.049	51	ND	ng/ml
Myclobutanil	289.1 -> 70.1	10.139	573	ND	ng/ml
Fluopyram	397.4 -> 172.9	10.165	860	ND	ng/ml
Chromafenozide	395.2 -> 175.1	10.165	1105	ND	ng/ml
Pyrazosulfuron ethyl	415.1 -> 182.0	10.267	1454	ND	ng/ml
Tetraconazole	371.9 -> 159.0	10.218	112335	2.7055	ng/ml
Halosulfuron methyl	435.1 -> 182.1	10.226	289	ND	ng/ml
Cyazofamid	325.0 -> 108.0	10.302	28	ND	ng/ml
Picoxystrobin	368.1 -> 205.1	10.721	427	ND	ng/ml
Tridemorph	298.4 -> 130.1	10.333	101	ND	ng/ml
Diffubenzuron	311.0 -> 158.0	10.405	965	ND	ng/ml
Edifenphos	311.0 -> 109.0	10.570	3273	ND	ng/ml
Anilphos	368.2 -> 199.1	10.506	35	ND	ng/ml
Fenthion sulphone	310.6 -> 108.7	10.005	0	ND	ng/ml
Tebuconazole	308.1 -> 70.0	10.508	7962	ND	ng/ml
Penconazole	284.2 -> 70.0	10.550	1427	ND	ng/ml
Pyraclostrobin	388.0 -> 194.1	10.627	271	ND	ng/ml
Carpropamid	334.1 -> 139.0	10.671	1370	ND	ng/ml
Propioconazole	342.1 -> 159.0	10.589	2454	ND	ng/ml
Diazinon	305.1 -> 169.1	10.591	65	ND	ng/ml
Pinoxaden	401.4 -> 317.2	10.657	1	1.0315	ng/ml
Indoxacarb	528.1 -> 149.9	10.399	40	ND	ng/ml
Bitertanol	338.3 -> 70.0	10.620	633	ND	ng/ml
Cyflumetafen	465.2 -> 249.0	10.951	54	ND	ng/ml
Metrafenone	409.1 -> 209.1	10.667	9	ND	ng/ml
Haloxyp-R-methyl	376.1 -> 316.0	10.679	45	ND	ng/ml
Ametroctradin	276.1 -> 149.0	11.000	47	ND	ng/ml
Metaflumizone	507.6 -> 177.7	10.532	6	ND	ng/ml
Benfuracarb	411.4 -> 252.2	10.534	11	0.9953	ng/ml
Fluazifop-butyl	384.0 -> 282.0	10.811	820	ND	ng/ml
Lufenuron	511.0 -> 158.1	10.889	10	ND	ng/ml
Pretilachlor	312.2 -> 252.0	10.844	6144	ND	ng/ml
Tolfenpyrad	384.1 -> 197.0	10.913	83	ND	ng/ml
Buprofezin	306.2 -> 201.1	10.968	1374	0.8801	ng/ml
Propaquizafop	444.1 -> 100.0	11.104	104	ND	ng/ml
Etoazole	360.3 -> 141.0	11.139	1012	0.4823	ng/ml
Sodium Aceflourofen	360.0 -> 316.1	11.190	34	0.0358	ng/ml
Hexythiazox	353.0 -> 228.1	11.119	631	ND	ng/ml
Chlorfluazuron	540.0 -> 382.9	11.448	3	0.7078	ng/ml
Pendimethalin	282.1 -> 212.1	11.102	2670	ND	ng/ml

\$

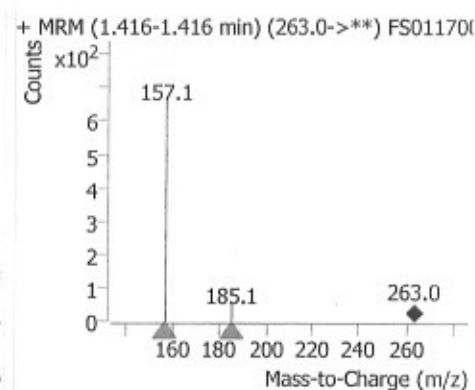
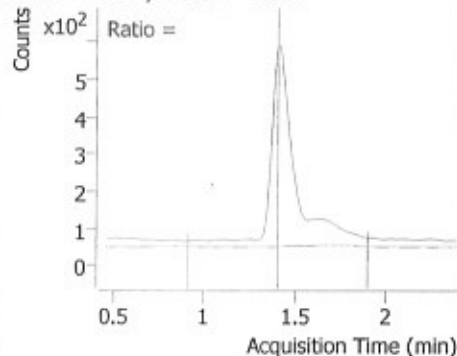
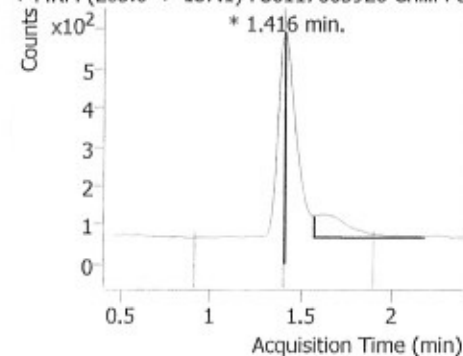


Quantitative Analysis Sample Report

Compound	Transition	RT	Resp.	Final Conc	Units
Kasugamycin	380.1 -> 70.1	11.655	0	ND	ng/ml
Carbosulfan	381.2 -> 118.1	11.635	53	ND	ng/ml

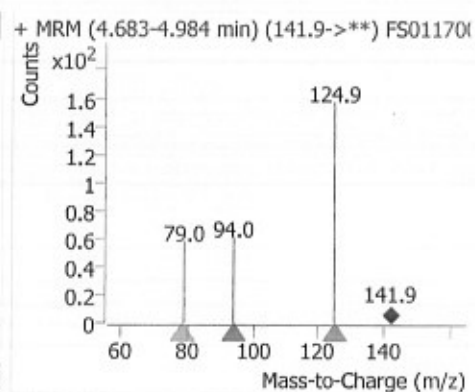
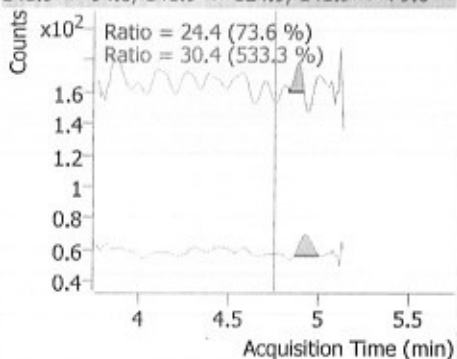
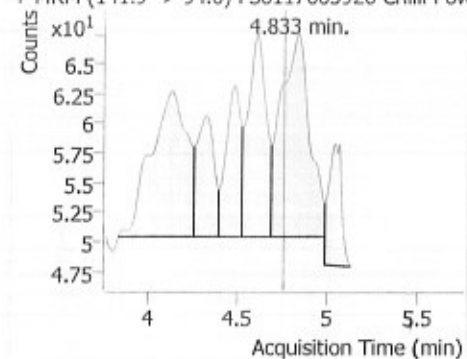
Thiometon sulfoxide

+ MRM (263.0 -> 157.1) FS0117003926 Chilli Po 263.0 -> 157.1, 263.0 -> 185.1



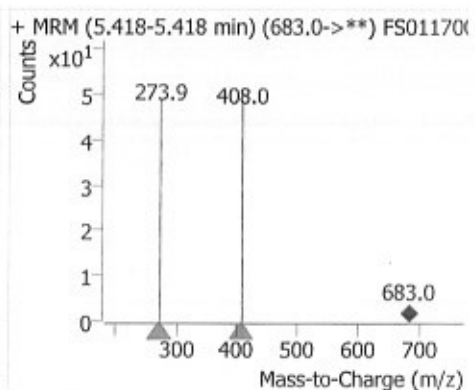
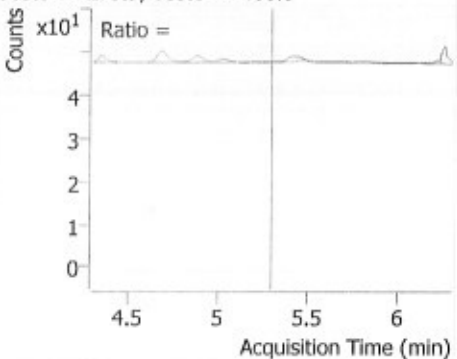
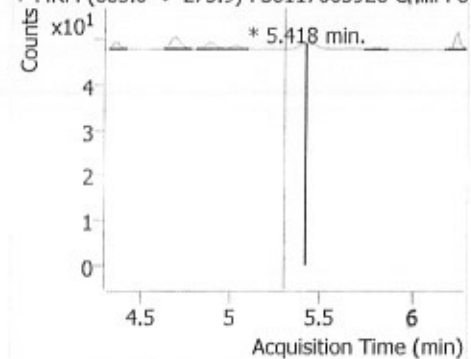
Methamidaphos

+ MRM (141.9 -> 94.0) FS0117003926 Chilli Po 141.9 -> 94.0, 141.9 -> 124.9, 141.9 -> 79.0



Flubendamide

+ MRM (683.0 -> 273.9) FS0117003926 Chilli Po 683.0 -> 273.9, 683.0 -> 408.0



\$

[Signature]

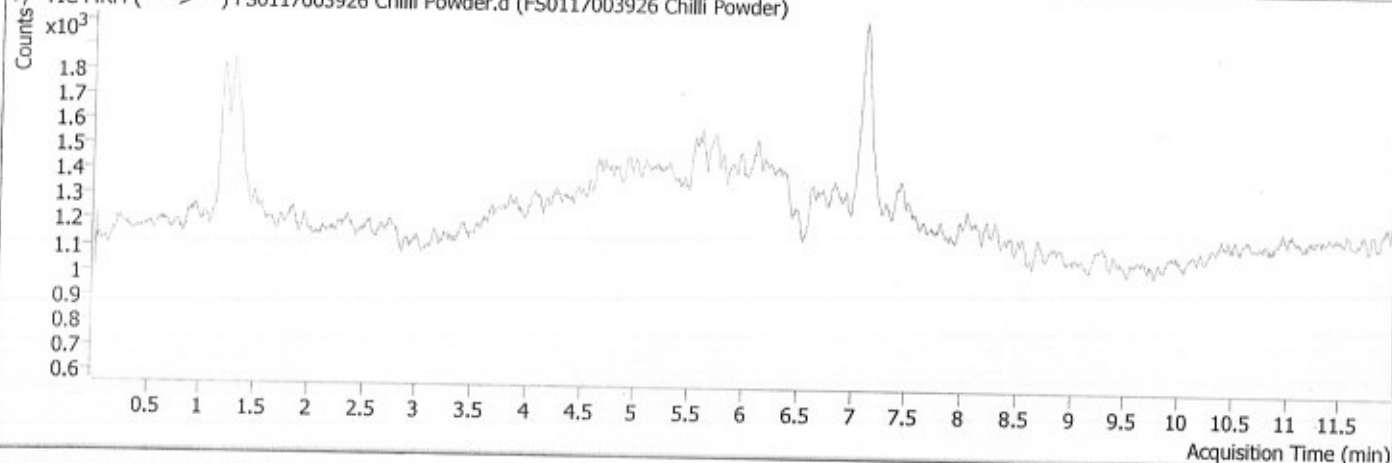
Quantitative Analysis Sample Report



Batch Path	D:\MassHunter\Data\2026\Jan_2026\22.01.2026_PGR\QuantResults\PFR.batch.bin		
Analysis Time	1/23/2026 11:57 AM	Analyst Name	LCMSMS\LC-MSMS1
Report Time	1/23/2026 11:57:35 AM	Reporter Name	LCMSMS\LC-MSMS1
Last Calib Update	1/23/2026 11:57 AM	Batch State	Processed
Quant Batch Version	10.0	Quant Report Version	10.0
Acq. Time	1/23/2026 4:09 AM	Data File	FS0117003926 Chilli Powder.d
Sample Type	Sample	Sample Name	FS0117003926 Chilli Powder
Dilution	1	Acq. Method	Gly-Glf_24.m

Sample Chromatogram

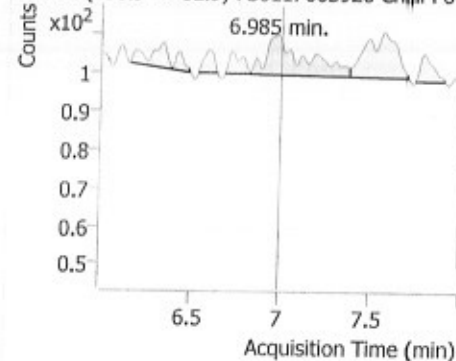
+/- TIC MRM (** -> **) FS0117003926 Chilli Powder.d (FS0117003926 Chilli Powder)



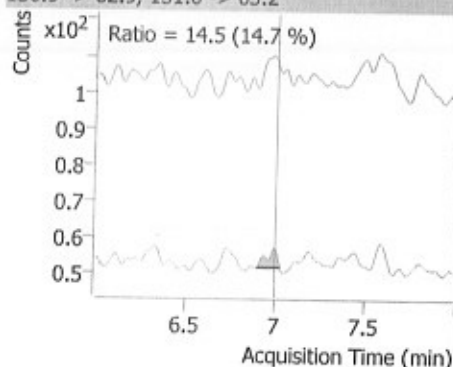
Compound	Transition	RT	Resp.	Final Conc	Units
MPPA	150.9 -> 62.9	6.985	154	ND	ng/ml
Fosetyl-Al	110.0 -> 93.0	6.997	36	ND	ng/ml
NAG.	222.0 -> 122.9	7.112	4870	ND	ng/ml
Glyphosate_FMOc	425.0 -> 182.1	7.461	50	ND	ng/ml
Glufoosinate Ammonium_FMOc	404.0 -> 372.2	7.638	36	ND	ng/ml

MPPA

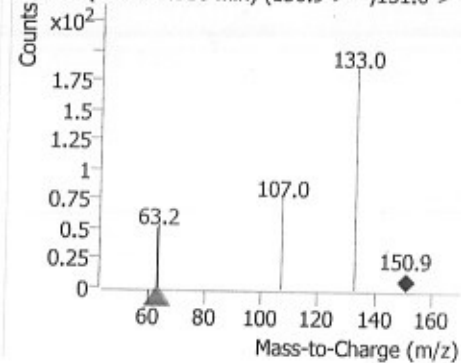
+ MRM (150.9 -> 62.9) FS0117003926 Chilli Pow



150.9 -> 62.9, 151.0 -> 63.2



+ MRM (6.833-7.386 min) (150.9->**,151.0->**) FS0117003926 Chilli Powder.d



		SOPHISTICATED INDUSTRIAL MATERIALS ANALYTIC LABS PRIVATE LIMITED A-3/7, MAYAPURI INDUSTRIAL AREA, PHASE-II, NEW DELHI-110064				Page 1 of 1
Doc. Name: Record of Analysis (Raw Data Sheet)						
Doc. No.: 7.4/F-04		Sect. No. 7.4		Section Title: Process Requirements (Handling of Test Items)		
Issue No.: 01	Issue Date: 10.01.2022	Rev. No.: 01	Rev. Date: 11.12.23	Amend. No.: 01	Amend. Date: 11.12.23	
Name of Sample: <i>Cmilly powder</i>			Potency :			
Batch No. :			Sample Code : <i>FS0117003926</i>			

Pesticides Residue

Method:- SIMA/INS/STP/003

Sample weight:- *5.00187g*

Final Volume:- 10ml

Result:- *BHQ (1000.01)mg/kg*

Dithiocarbamates as CS2

Method:- SIMA/INS/STP/003

Sample weight:- *10.00037g*

Final Volume:- 10ml

Result:- *BHQ (1000.01)mg/kg*

<i>[Signature]</i> Prepared by	<i>[Signature]</i> Reviewed by	<i>[Signature]</i> Approved by	<i>[Signature]</i> Checked By
Name & Designation <i>Rishabh Kashyap</i> <i>Auditing Executive</i>	Name & Designation <i>Rishabh Kashyap</i> <i>Auditing Executive</i>	Name & Designation <i>Rishabh Kashyap</i> <i>Auditing Executive</i>	Name & Designation <i>Rishabh Kashyap</i> <i>Auditing Executive</i>
Signature & Date <i>Rishabh Kashyap</i> <i>11/12/23</i>	Signature & Date <i>Rishabh Kashyap</i> <i>11/12/23</i>	Signature & Date <i>Rishabh Kashyap</i> <i>11/12/23</i>	Signature & Date <i>Rishabh Kashyap</i> <i>11/12/23</i>

CONTROLLED COPY

MASTER COPY

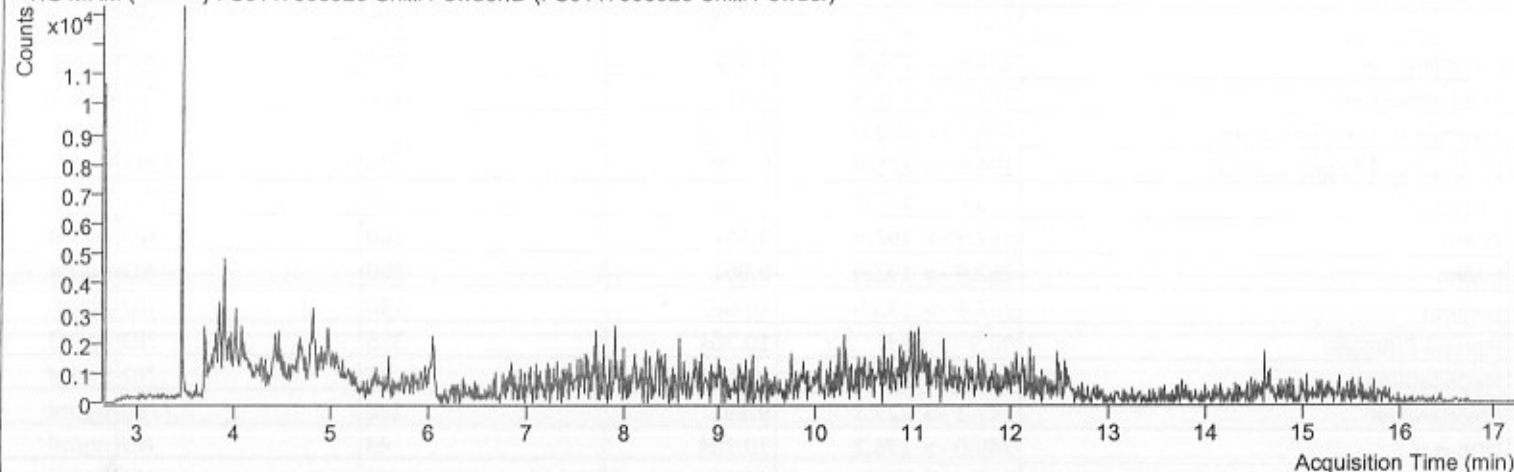
Quantitative Analysis Sample Report



Batch Path	E:\ALL DATA\DATA 2026\01 January\1\21012026\Pest\QuantResults\Pest.batch.bin		
Analysis Time	24-Jan-26 11:48 AM	Analyst Name	GCMS91\GCMSMS
Report Time	24-Jan-26 01:16:26 PM	Reporter Name	GCMS91\GCMSMS
Last Calib Update	24-Jan-26 11:48 AM	Batch State	Processed
Quant Batch Version	B.09.00	Quant Report Version	B.09.00
Acq. Time	21-Jan-26 6:07 PM	Data File	FS0117003926 Chilli Powder.D
Sample Type	Sample	Sample Name	FS0117003926 Chilli Powder
Dilution	1	Acq. Method	Multiresidues_dMRM_Final

Sample Chromatogram

+ TIC MRM (** -> **) FS0117003926 Chilli Powder.D (FS0117003926 Chilli Powder)



Compound	Transition	RT	Resp.	Final Conc	Units
Dichlorvos	109.0 -> 79.0	3.977	84	ND	ng/ml
Trichlorfon	109.0 -> 78.9	3.977	84	ND	ng/ml
Atrazine	208.0 -> 63.0	4.100	0	ND	ng/ml
Captan	151.0 -> 80.0	5.063	26	ND	ng/ml
Clodina fop-Propargyl	151.0 -> 80.0	5.063	26	ND	ng/ml
Trizophos	79.0 -> 77.0	5.046	880	ND	ng/ml
Cinmethylin	125.0 -> 89.0	6.041	0	ND	ng/ml
Chlorpropham	127.0 -> 65.1	6.498	0	ND	ng/ml
BHC-alpha (benzene hexachloride)	216.9 -> 181.0	6.230	52	ND	ng/ml
BHC-delta	217.0 -> 181.1	6.767	60	0.6234	ng/ml
BHC-beta	216.9 -> 181.1	6.767	60	0.6234	ng/ml
BHC-gamma (Lindane, gamma HCH)	216.9 -> 181.0	6.767	60	ND	ng/ml
Paraoxon	108.9 -> 81.0	7.240	552	ND	ng/ml
Diazinon	137.1 -> 84.0	7.585	45	ND	ng/ml
Fluchloralin	306.0 -> 263.9	7.740	0	ND	ng/ml
Paraoxon-methyl	108.9 -> 79.0	7.422	189	4.8653	ng/ml
Chlorpyrifos-methyl	285.9 -> 93.0	7.733	49	ND	ng/ml
Fenitrothion	125.1 -> 47.0	7.521	151	ND	ng/ml
Parathion-methyl	262.9 -> 109.0	7.697	85	6.4601	ng/ml
Propanil	166.0 -> 55.1	7.533	0	ND	ng/ml
Vinclozolin	187.0 -> 124.0	7.793	159	4.5682	ng/ml
Alachlor	188.1 -> 160.1	7.540	133	ND	ng/ml
Pirimiphos-methyl	290.0 -> 125.0	7.828	145	0.7833	ng/ml
Pirimiphos-ethyl	152.1 -> 84.0	8.370	136	2.5436	ng/ml
Chlorpyrifos	196.9 -> 169.0	8.288	78	ND	ng/ml
Phorate sulfone	124.9 -> 96.9	8.328	131	ND	ng/ml
Phorate	121.0 -> 65.0	8.181	200	ND	ng/ml
Fenthion	278.0 -> 109.0	9.033	0	ND	ng/ml
Parathion	109.0 -> 81.0	8.466	233	ND	ng/ml
Malaoxon	126.9 -> 99.0	8.458	91	ND	ng/ml

Quantitative Analysis Sample Report

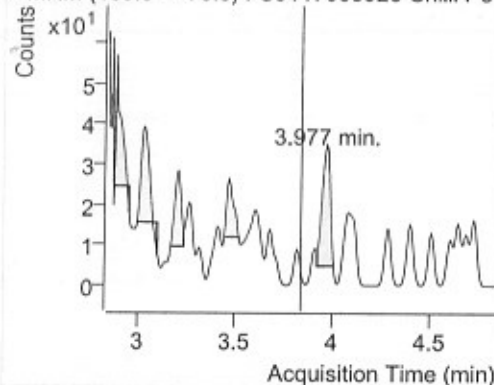
Compound	Transition	RT	Resp.	Final Conc	Units
Malathion	126.9 -> 99.0	8.553	185	1.6307	ng/ml
Dicofol	139.0 -> 111.0	8.794	160	0.6569	ng/ml
Etofenprox	206.9 -> 171.9	8.617	82	0.5221	ng/ml
Pendimethalin	251.8 -> 162.2	8.594	56	0.8654	ng/ml
Oxyfluorfen	252.0 -> 146.0			ND	ng/ml
Chlorfenvinphos	266.9 -> 159.0	9.202	53	0.2633	ng/ml
Profenofos	296.8 -> 268.7	8.797	159	ND	ng/ml
Heptachlor-epoxide	262.9 -> 193.0	8.944	304	0.1268	ng/ml
Fonofos	350.8 -> 254.8	9.438	121	6.4835	ng/ml
Butachlor	160.1 -> 132.1	9.355	172	ND	ng/ml
Chlordane-cis	271.8 -> 236.9	9.492	163	ND	ng/ml
Chlordane-trans	271.7 -> 236.9	9.492	163	ND	ng/ml
Endosulfan II (beta isomer)	206.9 -> 172.0	10.035	52	ND	ng/ml
Endosulfan I (alpha isomer)	194.9 -> 125.0	9.978	139	2.5461	ng/ml
DDD-o,p'	235.0 -> 165.1	10.100	206	0.0790	ng/ml
Aldrin	262.9 -> 192.9	9.961	100	ND	ng/ml
Endrin	262.8 -> 193.0	9.961	100	ND	ng/ml
Dieldrin	262.9 -> 193.0	10.082	140	ND	ng/ml
Pipronil Butoxide	90.9 -> 65.0	10.304	355	ND	ng/ml
Methidathion	104.1 -> 51.0	10.031	85	ND	ng/ml
Chlorfenapyr	247.1 -> 227.1	9.992	220	0.7798	ng/ml
DDE-o,p'	246.0 -> 176.2	10.784	44	ND	ng/ml
DDE-p,p'	246.1 -> 176.2	10.784	44	ND	ng/ml
Phorate Sulfoxide	96.9 -> 78.9	10.440	59	ND	ng/ml
Ethion	124.9 -> 96.9	10.645	82	ND	ng/ml
Quintozone	318.0 -> 131.0	11.176	0	ND	ng/ml
DDD-p,p'	237.0 -> 165.1	11.298	75	1.5299	ng/ml
DDT-o,p'	235.0 -> 165.2	11.263	115	1.0950	ng/ml
DDT-p,p'	235.0 -> 165.2	11.263	115	1.0950	ng/ml
Diclofop-methyl	253.0 -> 162.1	11.397	85	0.3527	ng/ml
Heptachlor	271.7 -> 236.9	11.918	69	1.0752	ng/ml
Boscalid	123.0 -> 81.1	12.239	199	ND	ng/ml
Bifenthrin	166.2 -> 165.2	12.153	69	ND	ng/ml
Fenpropathrin	125.0 -> 55.1	12.323	322	ND	ng/ml
Bromopropylate	338.8 -> 182.9	12.803	118	ND	ng/ml
Fenthion sulfone	124.9 -> 79.0	12.867	52	2.2206	ng/ml
Fenthion sulfoxide	125.0 -> 79.0	12.867	52	2.2206	ng/ml
Iprodione	187.0 -> 124.0	12.794	0	ND	ng/ml
Phosalone	182.0 -> 75.0	12.291	123	ND	ng/ml
Endosulfan sulfate	271.9 -> 237.0	12.555	0	ND	ng/ml
Cyhalothrin (Lambda)	181.1 -> 127.1	12.983	38	ND	ng/ml
Pyrethrins	204.0 -> 176.0	13.660	61	ND	ng/ml
Permethrin, (1R)-cis-	182.9 -> 155.1	14.496	59	ND	ng/ml
Hexachlorobenzene	121.1 -> 77.0	13.771	0	ND	ng/ml
Permethrin, (1R)-trans-	162.9 -> 91.1	14.009	129	ND	ng/ml
Cyfluthrin (Sum of Isomers)	162.9 -> 90.9	14.009	129	ND	ng/ml
Azinphos-methyl	160.0 -> 132.1	14.663	0	ND	ng/ml
Fluvalinate-tau I	181.0 -> 152.0	14.745	56	ND	ng/ml
Fenvalerate I	181.0 -> 152.1	14.745	57	ND	ng/ml
Deltamethrin	181.0 -> 152.1	14.991	76	ND	ng/ml
Cypermethrin (Sum of Isomers)	163.0 -> 91.0	14.862	171	ND	ng/ml
Fenvalerate II {CAS # 51630-58-1}	208.9 -> 141.1	14.785	121	ND	ng/ml
Fluvalinate-tau II {CAS # 102851-06-9}	181.0 -> 152.0	14.991	76	ND	ng/ml
Fenamidone	198.9 -> 157.0	15.662	80	ND	ng/ml
Azinphos-ethyl	160.0 -> 132.1	15.746	0	ND	ng/ml

Quantitative Analysis Sample Report

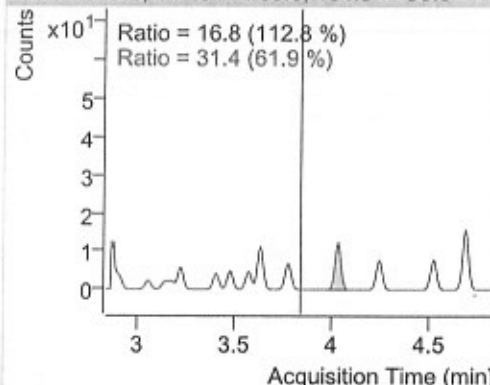
Compound	Transition	RT	Resp.	Final Conc	Units
Fluvalinate I	206.0 -> 178.9	15.707	53	2.2596	ng/ml
Fluvalinate II {CAS # 69409-94-5}	206.0 -> 178.9	15.707	53	2.2596	ng/ml

Dichlorvos

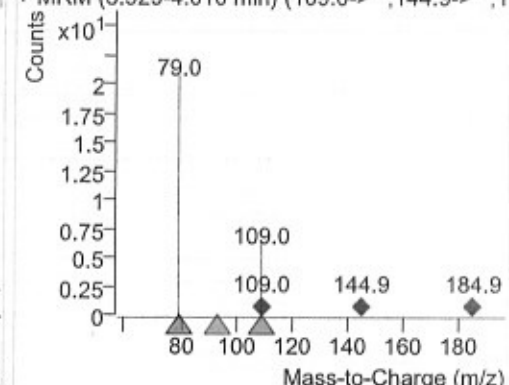
+ MRM (109.0 -> 79.0) FS0117003926 Chilli Pov



109.0 -> 79.0, 144.9 -> 109.0, 184.9 -> 93.0

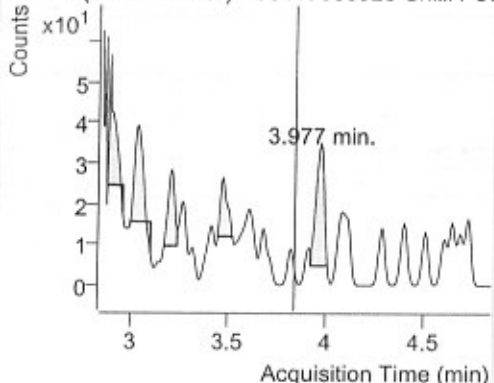


+ MRM (3.929-4.010 min) (109.0->**,144.9->**,1

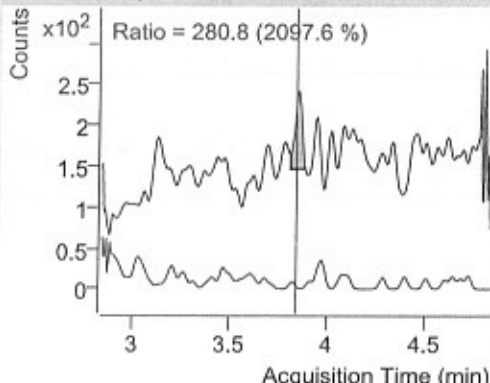


Trichlorfon

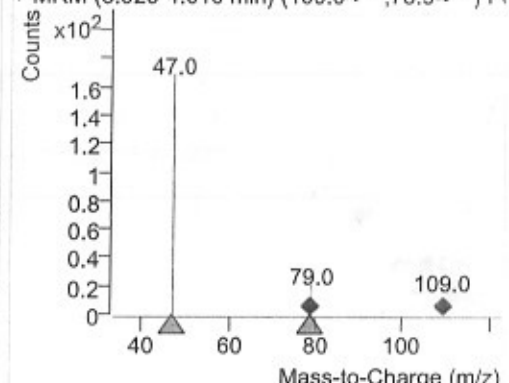
+ MRM (109.0 -> 78.9) FS0117003926 Chilli Pov



109.0 -> 78.9, 78.9 -> 47.0

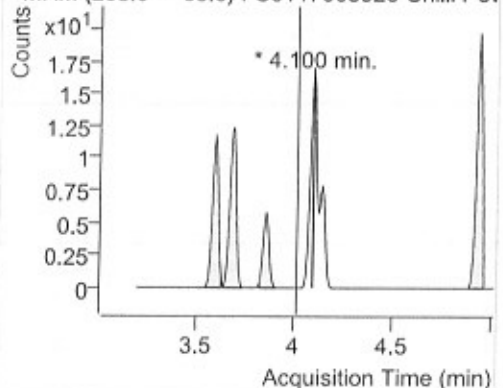


+ MRM (3.929-4.010 min) (109.0->**,78.9->**) F

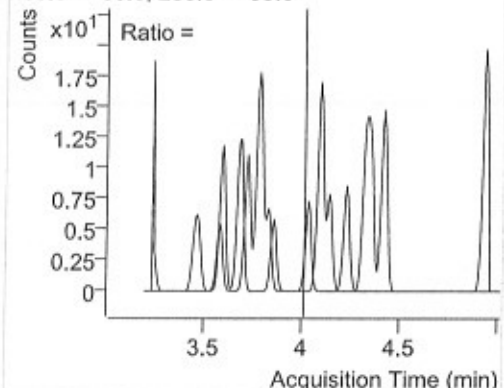


Atrazine

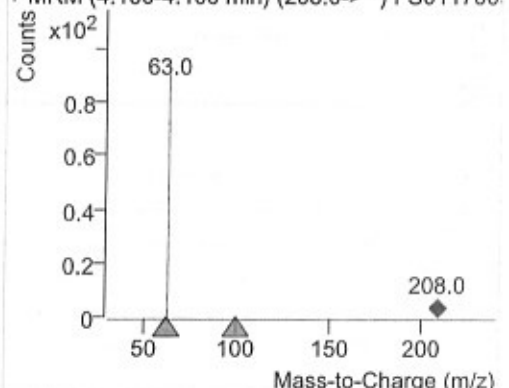
+ MRM (208.0 -> 63.0) FS0117003926 Chilli Pov



208.0 -> 63.0, 208.0 -> 99.0



+ MRM (4.100-4.100 min) (208.0->**) FS011700

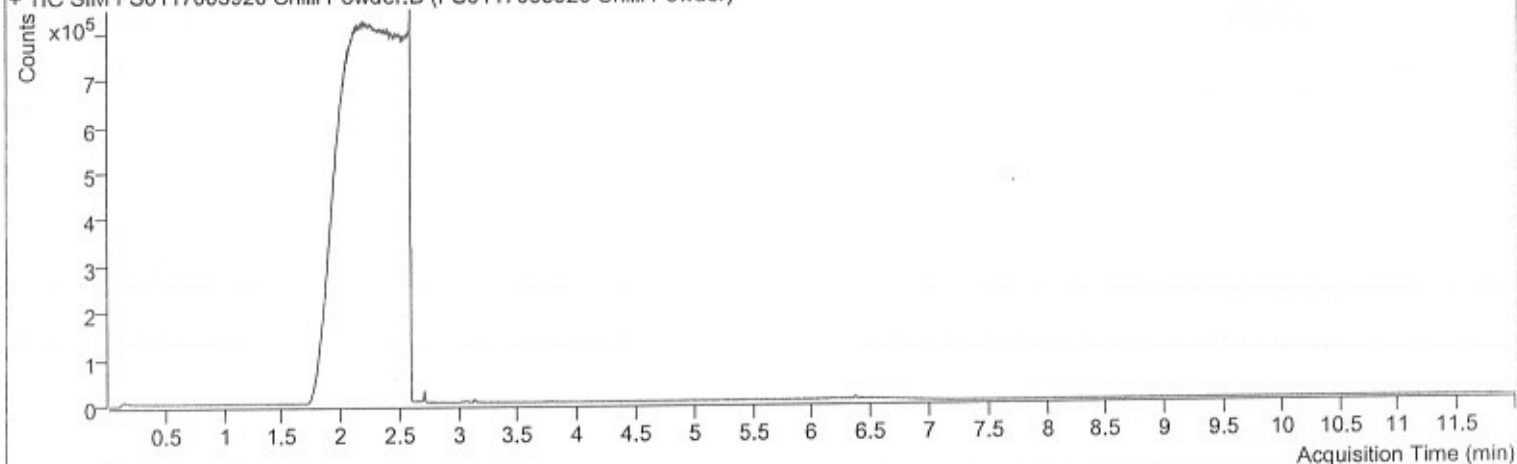


Quantitative Analysis Sample Report

Batch Path	E:\ALL DATA\DATA 2026\01 January\1\21012026\CS2\QuantResults\CS2.batch.bin		
Analysis Time	24-Jan-26 1:17 PM	Analyst Name	GCMS91\GCMSMS
Report Time	24-Jan-26 01:17:59 PM	Reporter Name	GCMS91\GCMSMS
Last Calib Update	24-Jan-26 1:17 PM	Batch State	Processed
Quant Batch Version	B.09.00	Quant Report Version	B.09.00
Acq. Time	22-Jan-26 4:59 AM	Data File	FS0117003926 Chilli Powder.D
Sample Type	Sample	Sample Name	FS0117003926 Chilli Powder
Dilution	1	Acq. Method	GCMS_CS2

Sample Chromatogram

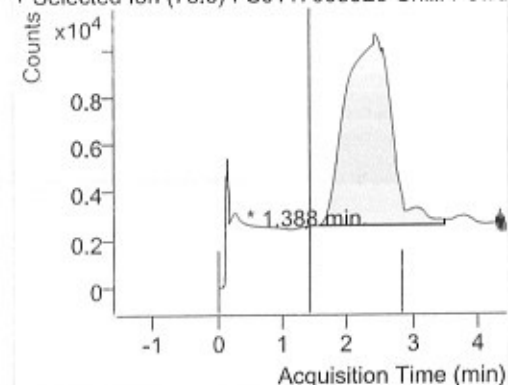
+ TIC SIM FS0117003926 Chilli Powder.D (FS0117003926 Chilli Powder)



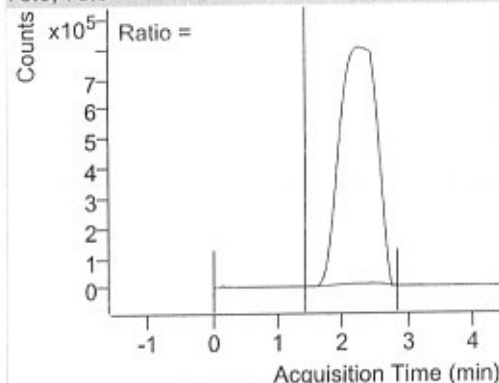
Compound	Transition	RT	Resp.	Final Conc	Units
CS2	78.0	1.388	53	ND	ng/ml

CS2

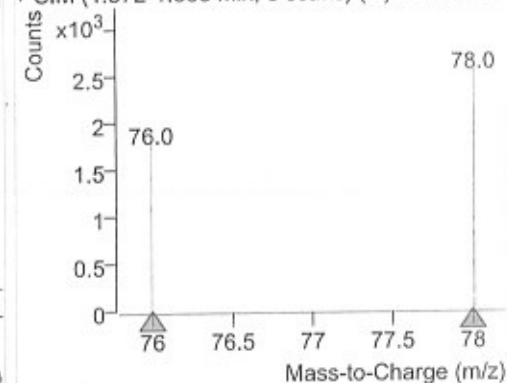
+ Selected Ion (78.0) FS0117003926 Chilli Powd



78.0, 76.0



+ SIM (1.372-1.388 min, 5 scans) (**) FS011700:



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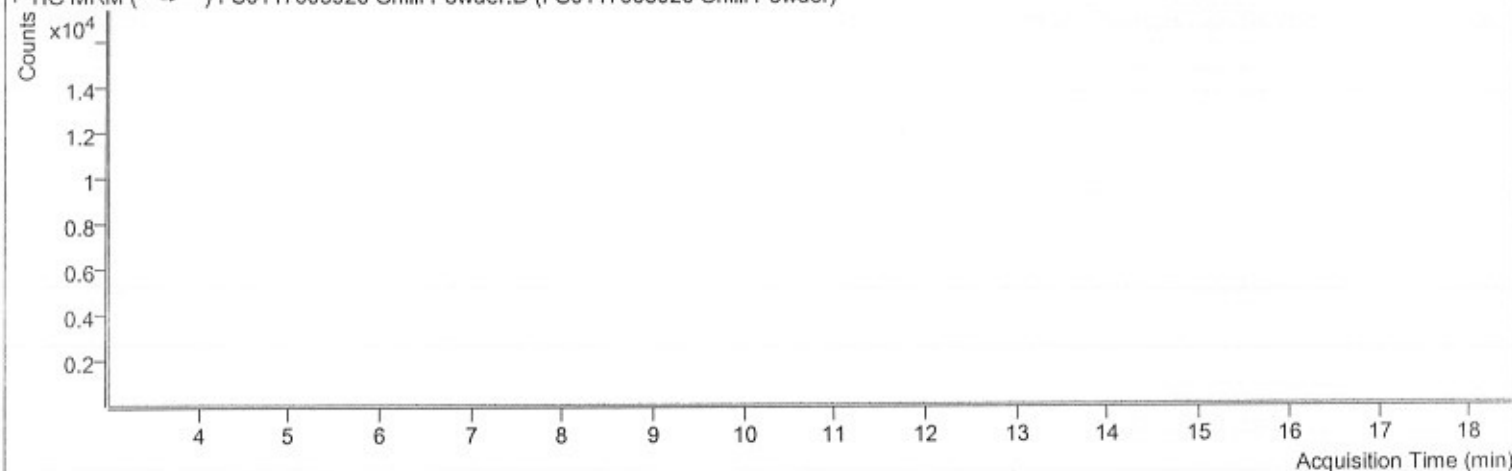
[Handwritten signature]

Quantitative Analysis Sample Report

Batch Path	E:\ALL DATA\DATA 2026\01 January\1\21012026\Triacontanol\QuantResults\Triacontanole.batch.bin		
Analysis Time	24-Jan-26 1:24 PM	Analyst Name	GCMS91\GCMSMS
Report Time	24-Jan-26 01:24:48 PM	Reporter Name	GCMS91\GCMSMS
Last Calib Update	24-Jan-26 1:24 PM	Batch State	Processed
Quant Batch Version	B.09.00	Quant Report Version	B.09.00
Acq. Time	22-Jan-26 1:42 PM	Data File	FS0117003926 Chilli Powder.D
Sample Type	Sample	Sample Name	FS0117003926 Chilli Powder
Dilution	1	Acq. Method	Triacontanol MRM

Sample Chromatogram

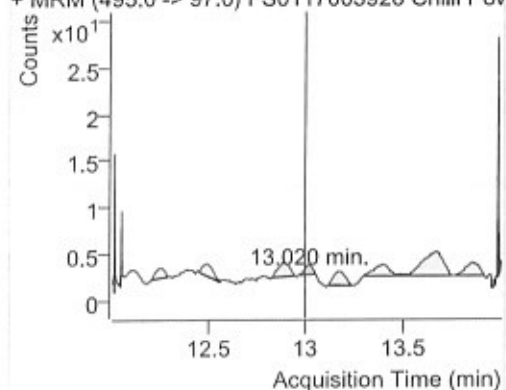
+ TIC MRM (** -> **) FS0117003926 Chilli Powder.D (FS0117003926 Chilli Powder)



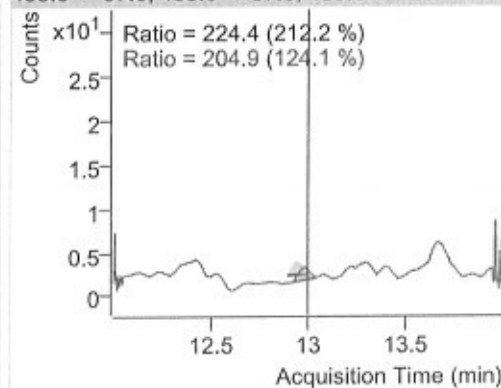
Compound	Transition	RT	Resp.	Final Conc	Units
Triacontanol	495.0 -> 97.0	13.020	3	ND	ng/ml

Triacontanol

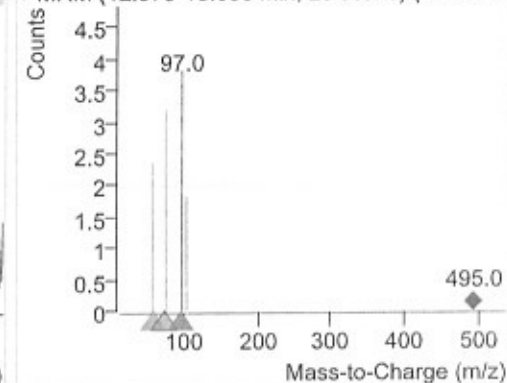
+ MRM (495.0 -> 97.0) FS0117003926 Chilli Pov



495.0 -> 97.0, 495.0 -> 57.0, 495.0 -> 75.0



+ MRM (12.979-13.056 min, 23 scans) (495.0 ->



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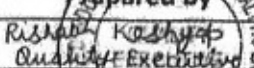
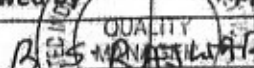
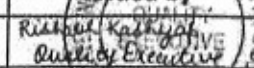
		SOPHISTICATED INDUSTRIAL MATERIALS ANALYTIC LABS PRIVATE LIMITED A-3/7, MAYAPURI INDUSTRIAL AREA, PHASE-II, NEW DELHI-110064				Page 1 of 1	
Doc. Name: Record of Analysis (Raw Data Sheet)							
Doc. No.: 7.4/F-04		Sect. No. 7.4		Section Title: Process Requirements (Handling of Test Items)			
Issue No.: 01	Issue Date: 10.01.2022	Rev. No. 01	Rev. Date: 11.12.23	Amend. No.: 01	Amend. Date: 11.12.23		
Name of Sample:				Potency :		 FS0117003926	
Batch No. :				Sample Code :		Tata Sampann Chilli Powder	

Batch No. GP321C3

ICP-MS								
Sample Code	FS0117003926			Date		23-01-2026		
Element Name	Instrument Reading Sample(ppb)	Instrument Reading Blank(ppb)	Makeup Volume ml	Dilution ml	Sample Weight gm	Results mg/kg	Final Results mg/kg	LOQ
Cu	190.181	0.055	25	1	0.5835	8.146	8.146	0.100
As	0.826	0.152	25	1	0.5835	0.029	0.029	0.020
Cd	1.194	0.000	25	1	0.5835	0.051	0.051	0.020
Sn	2.490	9.715	25	1	0.5835	-0.310	BLQ	0.100
Hg	0.232	0.436	25	1	0.5835	-0.009	BLQ	0.020
Pb(ODB)	1.373	0.001	25	1	0.5835	0.065	0.065	0.020
M.Hg(as Hg)	0.232	0.436	25	1	0.5835	-0.009	BLQ	0.020

Done by

Checked By

	Prepared by 	Reviewed by 	Approved by 
Name & Designation	Rishabh Kashyap Quality Executive	Rishabh Kashyap Quality Executive	Rishabh Kashyap Quality Executive
Signature & Date	Rishabh Kashyap 24/01/2026	Rishabh Kashyap 24/01/2026	Rishabh Kashyap 24/01/2026

MASTER COPY

CONTROLLED COPY

Quantitation Report

Data File Name 033SMPL.d
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 Acq Time 1/23/2026 12:40:51 PM
 Sample Name FS0117003926
 Sample Type Sample
 Comment ---
 Prep Dilution 1.0000
 Auto Dilution 1.0000
 Total Dilution 1.0000
 Operator Name ICP-MS
 Acq Mode Spectrum
 Cal Title ---
 Cal Type External Calibration
 Bkg File ---
 Bkg Mode Count Subtraction except for ISTD
 FQ BlankFile ---
 VIS Fit Point to Point

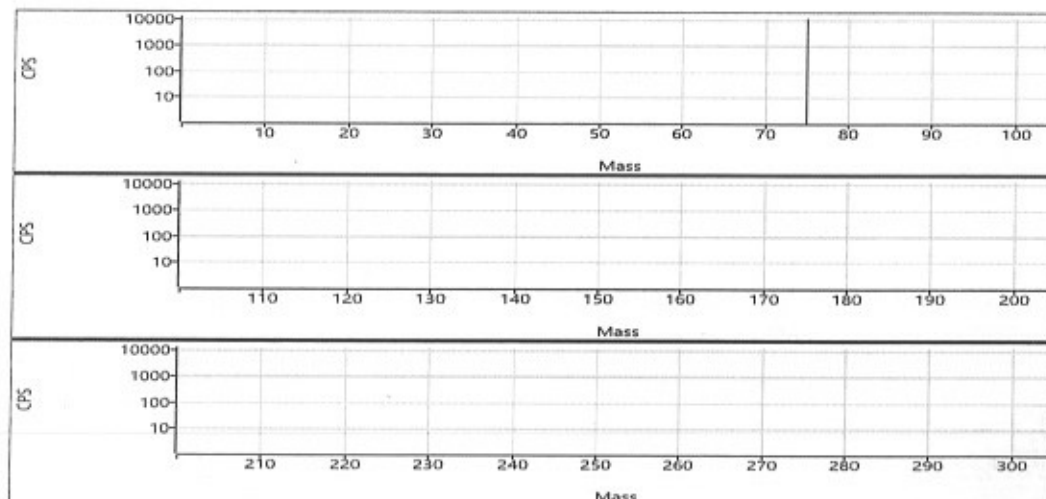
FullQuant Table

Element	Mass	ISTD	Tune Mode	Conc.	Units	RSD(%)	CPS	Ratio	Det.	Time(sec)	Rep
Cu	63		He	190.181	ppb	1.4	4550761.07		Analog	0.3000	3
As	75		He	0.826	ppb	2.1	2513.60		Pulse	0.3000	3
Cd	111		He	1.194	ppb	1.4	7983.62		Pulse	0.3000	3
Sn	118		He	2.490	ppb	18.4	17924.23		Pulse	1.0000	3
Hg	202		He	0.232	ppb	4.2	2120.19		Pulse	1.0000	3
Pb	208		He	1.373	ppb	0.9	89103.07		Pulse	0.3000	3

ISTD Table:

Tune Mode	Element	Mass	CPS	RSD(%)	ISTD Recovery %	Det.	Time(seq)	Rep
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No Gas

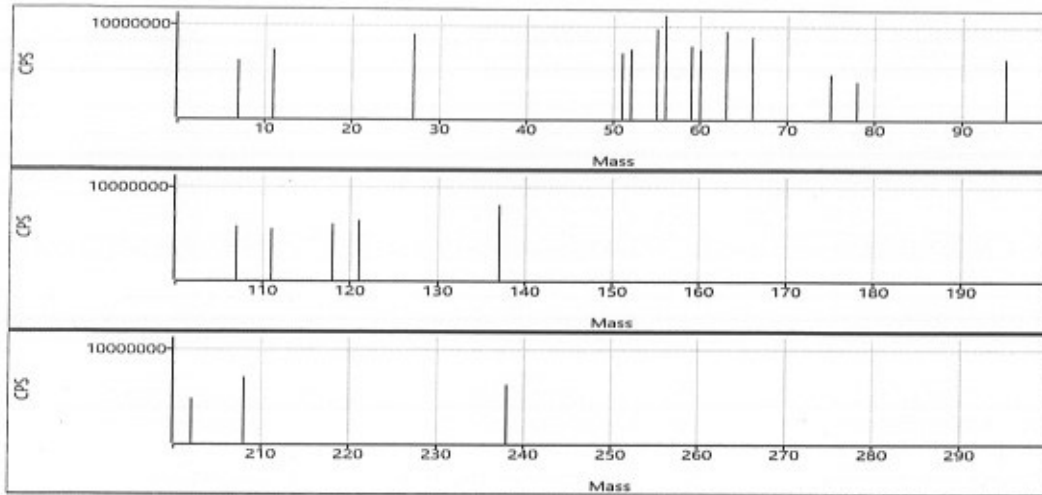


Perry
2/19/2026

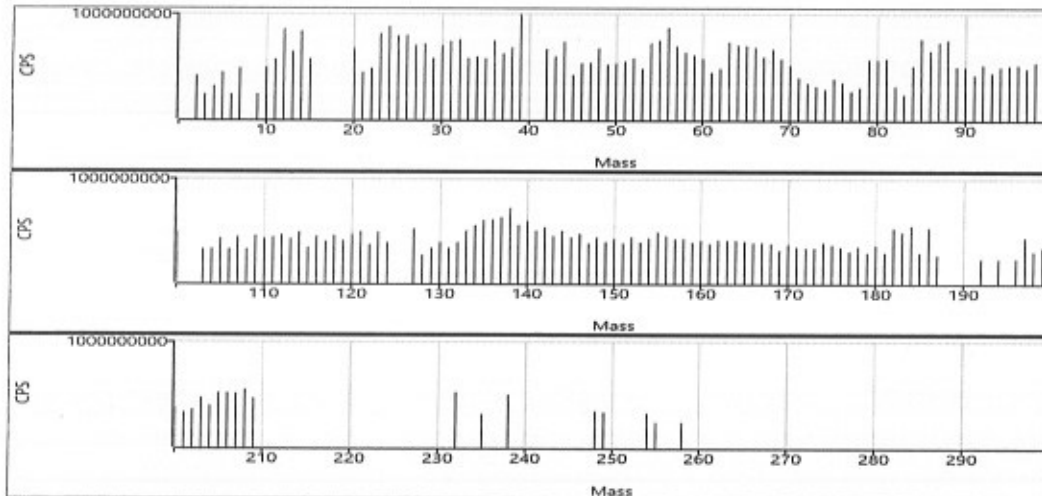
Acu
24/01/2026

Quantitation Report

He



Quick Scan



Perry
24/01/2026

Agar
24/01/2026

Quantitation Report

Data File Name 028SMPL.d
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Sample Name Acidblank
Sample Type Sample
Comment ---
Prep Dilution 1.0000
Auto Dilution 1.0000
Total Dilution 1.0000
Operator Name ICP-MS
Acq Mode Spectrum
Cal Title ---
Cal Type External Calibration
Bkg File ---
Bkg Mode Count Subtraction except for ISTD
FQ BlankFile ---
VIS Fit Point to Point

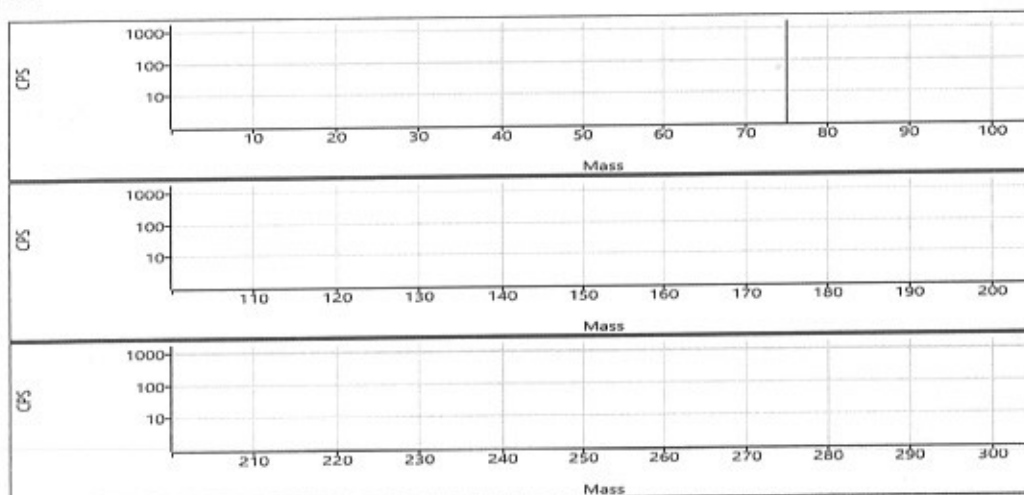
FullQuant Table

Element	Mass	ISTD	Tune Mode	Conc.	Units	RSD(%)	CPS	Ratio	Det.	Time(sec)	Rep
Cu	63		He	0.055	ppb	2.6	6561.67		Pulse	0.3000	3
As	75		He	0.152	ppb	20.9	490.01		Pulse	0.3000	3
Cd	111		He	<0.000	ppb	N/A	37.78		Pulse	0.3000	3
Sn	118		He	9.715	ppb	18.3	68663.36		Pulse	1.0000	3
Hg	202		He	0.436	ppb	2.7	3723.23		Pulse	1.0000	3
Pb	208		He	0.001	ppb	450.9	4784.32		Pulse	0.3000	3

ISTD Table:

Tune Mode	Element	Mass	CPS	RSD(%)	ISTD Recovery %	Det.	Time(seq)	Rep
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No Gas

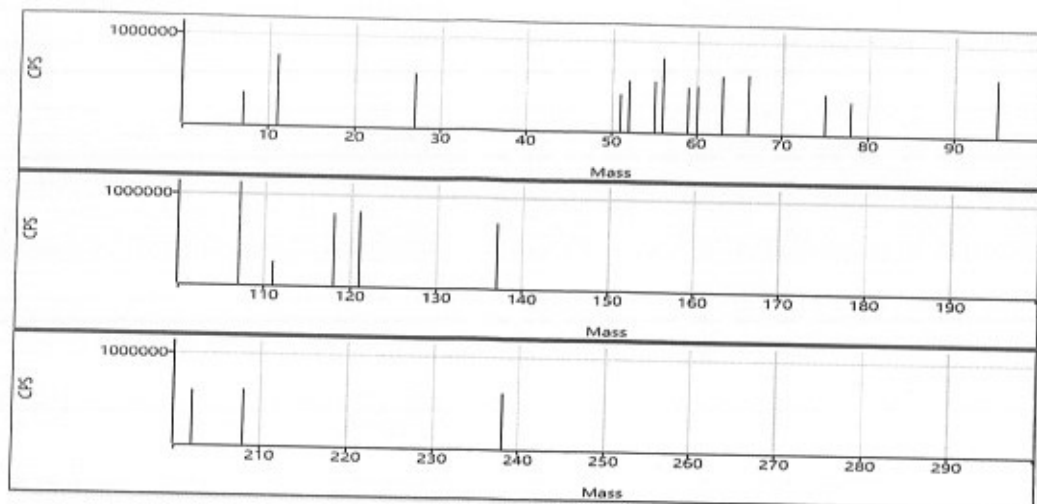


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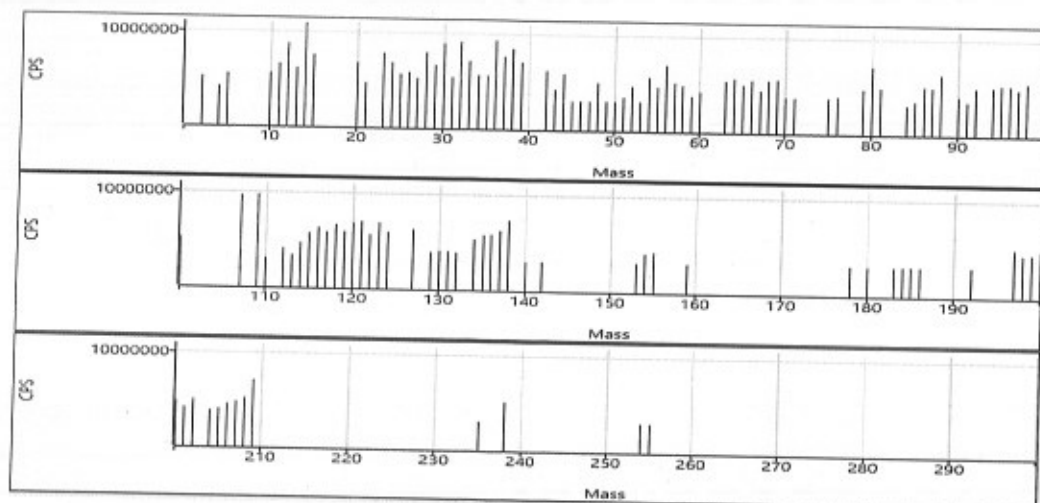
Agw
 24/01/2026

Quantitation Report

He



Quick Scan



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24/01/2026