



FORM 2

[See regulation 10(5)]

REPORTS OF LABORATORY ANALYSIS

Test Certificate No: 01/TH/IM/6/21/0079

Date: 09.06.2021

ULR Number: TC828421000029251F

Report of Laboratory Analysis

1. Sample Identification : 483062021S7GW3R7
2. Ref No : ---
3. Sample received from : Authorized officer - AIRPORT, FSSAI, Mumbai
4. Sample Particulars : Whey Protein Concentrate Chocolate
5. Volume/Weight : Approx. 1 kg
6. Sample received Date and Time : Time : 09:00 AM Date: 05.06.2021
7. Lot/ Batch no : L9960290321
8. Date of Manufacture : 05/2021
9. Fee Received : No
10. Lab Code No : TH/IM/6/21/0079

A. Physical Examination

11. Type of Packaging : Loosed sealed Plastic pack
12. Condition of Package : Ok
13. Physical Appearance of sample : Fit For Analysis
14. Labelling – Details sufficient : No
15. If condition of packaging or sample or details provided in the label is not acceptable, provide reason: Received in plastic Pack without original label.





Analysis date of starting :05.06.2021 Analysis Date of completion :09.06.2021

Test results

Sr. No.	Quality Parameters	Prescribed standards as per <u>2.1.22 (Food product standards), Table 2.1.1/2.3.1/2.5.1 (contaminants, toxins & residues) of Chapter 2 Food Safety and Standards Regulations, 2011.</u>	Test Results	Test Method
1	2,4-Dichlorophenoxy Acetic Acid	Max 0.05 mg/kg	<0.01 mg/kg	EL/SOP/521
2	Acephate (expressed as mixture of Methamidophos and acephate)	Max 0.02 mg/kg	<0.01 mg/kg	
3	Acetamiprid	Max 0.02 mg/kg	<0.01 mg/kg	
4	Bifenthrin	Max 0.2 mg/kg	<0.01 mg/kg	
5	Bitertanol	Max 0.05 mg/kg	<0.01 mg/kg	
6	Carbaryl	Max 0.05 mg/kg	<0.01 mg/kg	
7	Carbendazim	Max 0.1 mg/kg	<0.01 mg/kg	
8	Cypermethrin (sum of isomers)	Max 0.05 mg/kg	<0.01 mg/kg	
9	Deltamethrin (Decamethrin)	Max 0.05 mg/kg	<0.01 mg/kg	
10	Dichlorvos (DDVP)	Max 0.01 mg/kg	<0.01 mg/kg	
11	Difenoconazole	Max 0.02 mg/kg	<0.01 mg/kg	
12	Dimethoate	Max 0.05 mg/kg	<0.01 mg/kg	
13	Edifenphos	Max 0.01 mg/kg	<0.01 mg/kg	
14	Ethion	Max 0.5 mg/kg	<0.01 mg/kg	
15	Ethofenprox (Etofenprox)	Max 0.02 mg/kg	<0.01 mg/kg	
16	Fenvalerate	Max 0.01 mg/kg	<0.01 mg/kg	
17	Imidacloprid	Max 0.1 mg/kg	<0.01 mg/kg	
18	Indoxacarb	Max 0.1 mg/kg	<0.01 mg/kg	
19	Methomyl	Max 0.02 mg/kg	<0.01 mg/kg	
20	Metolachlor	Max 0.01 mg/kg	<0.01 mg/kg	
21	Monocrotophos	Max 0.02 mg/kg	<0.01 mg/kg	
22	Oxydemeton-Methyl	Max 0.01 mg/kg	<0.01 mg/kg	
23	Paraquat dichloride (Determined as Paraquat cations)	Max 0.01 mg/kg	<0.01 mg/kg	
24	Penconazole	Max 0.01 mg/kg	<0.01 mg/kg	
25	Phenthoate	Max 0.01 mg/kg	<0.01 mg/kg	
26	Pirimiphos-methyl	Max 0.05 mg/kg	<0.01 mg/kg	

This report cannot be reproduced in parts. The results relate to sample tested.

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Sr. No.	Quality Parameters	Prescribed standards as per 2.1.22 (Food product standards), Table 2.1.1/2.3.1/2.5.1 (contaminants, toxins & residues) of Chapter 2 Food Safety and Standards Regulations, 2011.	Test Results	Test Method
27	Propiconazole	Max 0.01 mg/kg	<0.01 mg/kg	EL/SOP/521
28	Benomyl(Sum of benomyl and carbendazim expressed as carbendazim)	Max 0.1 mg/kg	<0.01 mg/kg	
29	Thiacloprid	Max 0.05 mg/kg	<0.01 mg/kg	
30	Thiamethoxam	Max 0.05 mg/kg	<0.01 mg/kg	
31	Thiophanate-Methyl	Max 0.05 mg/kg	<0.01 mg/kg	
32	Triadimefon	Max 0.01 mg/kg	<0.01 mg/kg	
33	Trichlorfon	Max 0.05 mg/kg	<0.01 mg/kg	
34	Chlorothalonil	Max 0.07 mg/kg	<0.01 mg/kg	
35	Chlorpyrifos	Max 0.02 mg/kg	<0.01 mg/kg	
36	Azoxystrobin	Max 0.01 mg/kg	<0.01 mg/kg	
37	Buprofezin	Max 0.01 mg/kg	<0.01 mg/kg	
38	Carbofuran (sum of carbofuran and 3-hydroxy carbofuran expressed as carbofuran)	Max 0.05 mg/kg	<0.002 mg/kg	
39	Chlorantraniliprole	Max 0.05 mg/kg	<0.01 mg/kg	
40	Dinotefuran	Max 0.1 mg/kg	<0.01 mg/kg	
41	Fenpropathrin	Max 0.1 mg/kg	<0.01 mg/kg	
42	Fipronil	Max 0.02 mg/kg	<0.01 mg/kg	
43	Flubendiamide	Max 0.1 mg/kg	<0.01 mg/kg	
44	Flusilazole	Max 0.05 mg/kg	<0.01 mg/kg	
45	Glufosinate Ammonium	Max 0.02 mg/kg	<0.01 mg/kg	
46	Kresoxim Methyl	Max 0.01 mg/kg	<0.01 mg/kg	
47	Mancozeb	Max 0.05 mg/kg	<0.01 mg/kg	
48	Methyl Chlorophenoxy Acetic Acid (MCPA)	Max 0.04 mg/kg	<0.01 mg/kg	
49	Metiram as CS2	Max 0.05 mg/kg	<0.01 mg/kg	
50	Phorate (sum of Phorate, its oxygen analogue and their sulphoxides and sulphones, expressed as phorate)	Max 0.05 mg/kg	<0.01 mg/kg	
51	Pyraclostrobin	Max 0.03 mg/kg	<0.01 mg/kg	
52	Tebuconazole	Max 0.01 mg/kg	<0.01 mg/kg	
53	Triaccontanol	Max 0.01 mg/kg	<0.01 mg/kg	
54	Emamectin Benzoate	Max 0.01 mg/kg	<0.01 mg/kg	



Sr. No.	Quality Parameters	Prescribed standards as per 2.1.22 (Food product standards), Table 2.1.1/2.3.1/2.5.1 (contaminants, toxins & residues) of Chapter 2 Food Safety and Standards Regulations, 2011.	Test Results	Test Method
55	Copper	Max 30 mg/kg	0.49 mg/kg	EL/SOP/534
56	Lead	Max 2.5 mg/kg	<0.1 mg/kg	
57	Arsenic	Max 1.1 mg/kg	<0.1 mg/kg	
58	Tin	Max 250 mg/kg	1.01 mg/kg	
59	Cadmium	Max 1.5 mg/kg	<0.1 mg/kg	
60	Mercury	Max 1 mg/kg	<0.1 mg/kg	
61	Melamine	Max 2.5 mg/kg	<2.0 mg/kg	EL/SOP/518
62	Moisture	--	4.50%	FSSAI manual 2016
63	Milk Protein	--	73.51%	EL/SOP/549
64	Milk Fat	--	7.3%	EL/SOP/502
65	Scorched Particles	--	<Disc A (7.5mg)	IS 13500 : 1992

C. Conclusion

The Sample conforms to the specifications laid down for all the above parameters in the Act and the rules and regulations made there under.

This report is issued and to be read in conjunction with report No. 02/TH/IM/6/21/0079
--End of Test Report--

Place: Thane

Date: 09.06.2021

Signature

Shraddha Dwivedi.
Food Analyst
(Authorized Signatory)

Soumya Nair
Assistant Manager
(Authorized Signatory)



FORM 2

[See regulation 10(5)]

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B. Laboratory Analysis

Analysis date of starting :05.06.2021 Analysis Date of completion :09.06.2021

Test results

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1	Chlothianidin (Chlothianidin and its metabolites Thiazolymethylguanidine (TMG), Thiazolymethylurea (TZMU), Methylnitroguanidine (MNG) TMG)	Max 0.02 mg/kg	<0.01 mg/kg	EL/SOP/521
2	Methyl Mercury as Mercury	NMT 0.25 mg/kg	<0.1 mg/kg	ICP-OES

C. Conclusion

The Sample conforms to the specifications laid down for all the above parameters in the Act and the rules and regulations made there under.

This report is issued and to be read in conjunction with report No. 01/TH/IM/6/21/0079

--End of Test Report--

Signature

Place: Thane

Date: 09.06.2021

Shradha Dwivedi.
Food Analyst
(Authorized Signatory)

Soumya Nair
Assistant Manager
(Authorized Signatory)