

TEST REPORT

Test Report No. BLR/F(C/M)/23/025261 A1
Dated 2023-09-23



Issued to : NAKPRO NUTRITION
3rd Floor, No. 70/1, Nakoda Dairy Pvt Ltd, H.B.Samaja Road, 4th Cross,
Basavanagudi,
Bengaluru Urban District, Karnataka,
India - 560004.

Attention : Mr. Vivek,

Customer Ref. No. : Letter , Dated : 2023-09-01

Sample Particulars

Sample Name : Nakpro Whey Hydro Hydrolyzed Whey Protein (Chocolate)

Sample No. : BLR/F(C/M)/23/025261 A1

Batch No. / Lot No. / Mfg. Date / Best Before Date : Batch No : HCH0823 | Date of Packing : 02.08.2023 | Date of Expiry : 02.02.2025

Sample Package / Quantity : Trade Pack : 1 kg X 01 Number

Sampled by : Sample Collected By Representative of TÜV SÜD South Asia Pvt Ltd (Mr. Thippeswamy)
Sample Collected at M/s. NAKPRO NUTRITION, 3rd Floor, No. 70/1, Nakoda Dairy Pvt Ltd, H.B.Samaja Road, 4th Cross, Basavanagudi, Bengaluru Urban District, Karnataka, India - 560004. Sample Collected Date & Time : 01.09.2023 & 01:10 pm

Sampling Location :

Sampling Protocol : Not Applicable

Sample Condition : Received in Good Condition

Date of Sample Receipt : 2023-09-01

Date of Analysis : 2023-09-02

Date of Completion : 2023-09-23

The report no BLR/F(C/M)/23/025261 dated 2023-09-13 has been superseded. The test report is amended in terms of correction in test result of Protein parameter provided (On Dry Basis).

By accepting this document the customer hereby agrees and accepts the 'Terms & Conditions' and the relevant 'Testing & Certification Regulations' of TÜV SÜD South Asia Pvt. Ltd. which are available at Company's website at the link- <https://www.tuvsud.com/en-in/terms-and-conditions>

Note: For any technical query, please contact . V G Ramesh at Ramesh.Vg@tuvsud.com and for any complaint please contact .Arun George at arun.george@tuvsud.com

Note: (1) The results relate only to the items tested, (2) the test report shall not be reproduced except in full without the written approval of the laboratory (3) For details of the accredited scope, please contact laboratory or accreditation body website. (4) The correctness of the information related to sample(s) in the Test Request Form/Customer letterhead/Email is the customer's responsibility. The laboratory reports the said information in the test report and is not liable for the same.

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ULR-TC546023000028435F

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TC-5460



RESULTS

Test Results – Accredited Parameters

Sr. No.	Parameter	Unit	LOQ	Result	Test Method
Chemical :					
1.	Added Sugar	g/100 g	-	<0.5	FSSAI manual for Analysis of Beverages (Coffee, Tea, Cocoa, Chicory), Sugar and Sugar Products and Confectionery Products A 10 : 2015
2.	Energy	Kcal/100 g	-	401.0	LAB_P_SOP_239
3.	Protein	(N X 6.38) (on dry basis), %	-	75.65	IS 7219 : 1973
4.	Total Carbohydrates	g/100 g	-	14.56	IS: 1656 - 2022
5.	Total Fat	g/100 g	-	5.98	LAB_P_SOP_73
6.	Saturated Fat	g/100 g	0.1	1.80	996.06, Chapter 41, AOAC 21st Edition, 2019
7.	Trans Fat (Elaidic Acid & Linolelaidic Acid)	g/100 g	0.1	BLQ	996.06, Chapter 41, AOAC 21st Edition, 2019
8.	Polyunsaturated Fatty Acids	g/100 g	0.1	2.45	996.06, Chapter 41, AOAC, 21st Edition, 2019
9.	Monounsaturated Fatty Acid	g/100 g	0.1	1.73	996.06, Chapter 41, AOAC 21st Edition, 2019
10.	Cholesterol Content	mg/100g	1.0	37.61	LAB_P_SOP_230
Metals & Minerals :					
11.	Sodium as Na	mg/100g	-	47.3	LAB_P_SOP_416
12.	Calcium as Ca	mg/100g	-	108.9	LAB_P_SOP_416
13.	Methyl Mercury as Hg	mg/kg	0.05	BLQ	LAB_P_SOP_221
14.	Mercury as Hg	mg/kg	0.05	BLQ	LAB_P_SOP_221
15.	Cadmium as Cd	mg/kg	0.05	0.09	LAB_P_SOP_221
16.	Tin as Sn	mg/kg	2.0	BLQ	Lab_P_SOP_221
17.	Arsenic as As	mg/kg	0.05	BLQ	LAB_P_SOP_221
18.	Copper as Cu	mg/kg	2.0	BLQ	LAB_P_SOP_221
19.	Lead as Pb	mg/kg	0.05	BLQ	LAB_P_SOP_221
Analytical :					
20.	Melamine Content	mg/kg	0.1	Not Detected	Lab_P_SOP_112
Microbiology :					
21.	Sulphite Reducing Clostridia	cfu/g	-	<10	ISO 15213 - 2015
22.	Staphylococcus aureus	cfu/g	-	<10	ISO 6888 - 1 : 1999
23.	Bacillus cereus	cfu/g	-	<10	ISO 7932 : 2004
24.	Total Aerobic Plate Count	cfu/g	-	<10	ISO 4833-1 : 2003
25.	Yeast & Mould Count	cfu/g	-	<10	ISO 21527 - 2 : 2008

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26.	Salmonella	/25g	-	Absent	ISO 6579 - 1 : 2017
27.	Listeria monocytogenes	/25g	-	Absent	ISO 11290-1 : 2017
28.	Coliform Count	cfu/g	-	<10	ISO 4832 : 2006

NOTE: Unless otherwise agreed upon, Pass or Fail or Statement of compliance verdicts are given based on the measured values without any considerations of measurement uncertainties. Every test method has a measurement uncertainty which has been evaluated by the laboratory and are available on request. By taking measurement uncertainties into account it might happen that measured values can neither be assessed as Pass nor as Fail.

LOQ: Limit of quantification; BLQ: Below Limit of Quantification

Authorized By

Ravi Negalur
(Lab Manager)

Authorized By

Jagadeep Sagar C
(Senior Microbiologist)

Authorized By

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(Team Leader)

Authorized By

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(Lab Supervisor)

- END OF TEST REPORT -