

TEST REPORT

Test Report No & Date CTL/CH/F-1717/2024-25 & 02.12.2024
Sample Number F-1717/24-25
Name of the Customer M/s. Adiya Nutra.,
Address Block No. 3-F-502, Raintree park, Road No. 35, KPHB
Kukatpally Hyderabad, Telegana-500072.

Sample Drawn by Customer
Sample Name Whey Isolate
Sample Description **Whey Protein**
Sampling Location NA
Sample Drawn on NA
Sample Collected by NA
Sampling Plan & Procedure NA
Sample Quantity 500 g
Sample Condition Good & Received in Packed Condition
Environmental Conditions NA
Equipment used for Sampling NA
Sample Received on 26.11.2024
Analysis Started on 26.11.2024
Analysis Completed on 02.12.2024

Test Results:


The above sample tested as received, and results are as follows:

DISCIPLINE : CHEMICAL


GROUP : FOOD AND AGRICULTURAL PRODUCTS

S. NO	PARAMETERS	METHOD	UNITS	RESULTS
1	Energy (By Calculation)	CTL/SOP/FOOD/262	kcal/100g	323
2	Carbohydrates (By difference)		g/100g	25.2
3	Total Fat	AOAC 22 nd Edn.2023, 920.39	g/100g	3.40
4	Protein (Nx 6.25)	AOAC 22 nd Edn.2023, 986.25	g/100g	78.0
5	Dietary fibre	AOAC 22 nd Edn.2023, 985.29	g/100g	BLQ(LOQ:1.0)
6	Total Sugars	FSSAI Manual 2015 - Beverages, Sugars and Confectioneries	g/100g	6.5
7	Sodium as Na	AOAC 22 nd Edn.2023, 969.23	mg/100g	279
8	Calcium as Ca	IS 5949	mg/100g	884
9	Iron as Fe	CTL/SOP/FOOD/096	mg/100g	1.93

Note : BLQ - Below Limit of Quantification; LOQ - Limit of Quantification;


Verified by

For Chennai Testing Laboratory Pvt Ltd


Authorised Signatory
K. KESAVAN
Senior Chemist
(CHEMICAL)

Page 1 of 2

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S. NO	PARAMETERS	METHOD	UNITS	RESULTS	REQUIREMENTS*
1	Lead as Pb	CTL/SOP/FOOD/102	mg/kg	BLQ (LQ:0.12)	NMT 2.5
2	Copper as Cu		mg/kg	3.14	NMT 30.0
3	Cadmium as Cd		mg/kg	BLQ (LQ:0.05)	NMT 1.5
4	Arsenic as As	CTL/SOP/FOOD/101	mg/kg	BLQ (LQ:0.05)	NMT 1.1
5	Mercury as Hg		mg/kg	BLQ (LQ:0.05)	NMT 1.0
6	Zinc as Zn	CTL/SOP/FOOD/102	mg/kg	8.67	-

Note : BLQ - Below Limit of Quantification; LOQ - Limit of Quantification; NMT -Not More Than

END OF REPORT



Verified by



For Chennai Testing Laboratory Pvt Ltd



Authorised Signatory

S. MUNUSAMY
Senior Chemist - Instrumentation
(CHEMICAL)

Page 2 of 2