



Test Report

Name & Address of the Party : M/s. The Alphalogy Nutrition
59/116 Shop No. 12, 1st Floor, C P Market Birhana
Road, Kanpur-208001, Uttar Pradesh

Report No. : VEL/FA/2207231001
Format No : 7.8 F-02
Party Reference No : VEL/Food/250122
Reporting Date : 26/07/2022
Period of Analysis : 23/07/2022-26/07/2022
Receipt Date : 23/07/2022
Sampling Quantity : 400gm
Sample Packaging : PET Jar
Environmental Condition : T. 25±2°C & H. 60±10%

Name of the Sample : Peanut Butter with Added Whey (Milk Chocolate)
Brand Name : Nutrition
Sample Description : Brown Colour Paste
Batch/Lot No. : ALWM-27/6-22
Mfg./Prod. Date : 24/06/2022
Expiry Date/Best Before : 24/03/2023
Sample Receipt Mode : Courier

S.No	Parameter	Test Method	Result	Unit	Specification
Chemical Analysis:					
1	Energy	VEL/STP/FC-09, 2019	607.31	Kcal/100g	-
2	Protein	IS 7219-1973 (RA 2015)	24.52	g/100g	-
3	Total Fat	AOAC 922.06	44.95	g/100g	-
4	Moisture	FSSAI Manual-04, 2020	2.24	g/100g	-
5	Ash	FSSAI Manual-04, 2020	2.12	g/100g	-
6	Carbohydrates	VEL/STP/FC-08, 2019	26.17	g/100g	-
7	Total Sugar	VEL/STP/FC-07, 2021	14.88	g/100g	-
8	Added Sugar	VEL/STP/FC-07, 2021	5.16	g/100g	-
9	Cholesterol	VEL/STP/FC-15, 2020	BLQ (LOQ-2.0)	mg/100g	-
Fatty Acid Composition:					
10	Saturated Fatty Acid	VEL/STP/FC-45, 2020	10.77	g/100g	-
11	Monounsaturated Fatty Acid	VEL/STP/FC-45, 2020	23.81	g/100g	-
12	Polyunsaturated Fatty Acid	VEL/STP/FC-45, 2020	10.37	g/100g	-
13	Trans Fatty Acid	VEL/STP/FC-45, 2020	BLQ (LOQ-0.2)	g/100g	-

BLQ - Below Limit of Quantification, LOQ - Limit of quantification; T. - Temperature, H. - Humidity

End of Report

Manoj S. Kurmi
Deputy Technical Manager
(Checked By)

