



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/2202091002

Name of the Sample : Peanut Butter
Brand Name : Nutrition
Sample Description : Peanut Butter
Batch/Lot No. : PWBC-4-2801
Mfg. /Prod. Date : 28/01/2022
Expiry Date/Best Before : 29/09/2022
Sample Receipt Mode : Courier

Party Reference No : VEL/Food/250122
Reporting Date : 14/02/2022
Period of Analysis : 09/02/2022-14/02/2022
Receipt Date : 09/02/2022
Sampling Quantity : 400gm
Sample Packaging : PET Jar

Environmental Condition : T. 25±2°C & H. 60±10%

S.No.	Parameter	Test Method	Result	Unit	Specification
Chemical Analysis:					
1	Energy	VEL/STP/FC-09, 2019	588.86	Kcal/100g	-
2	Protein	IS 7219-1973 (RA 2015)	19.25	g/100g	-
3	Total Fat	FSSAI Manual-04, 2020	40.78	g/100g	-
4	Moisture	FSSAI Manual-04, 2020	1.82	g/100g	-
5	Ash	FSSAI Manual-04, 2020	1.94	g/100g	-
6	Carbohydrates	VEL/STP/FC-08, 2019	36.21	g/100g	-
7	Total Sugar	FSSAI Manual-04, 2020	15.21	g/100g	-
8	Added Sugar	FSSAI Manual-04, 2020	BLQ (LOQ-0.5)	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	10.635	g/100g	-
11	Monounsaturated Fatty Acid	VEL/STP/FC-45, 2020	19.321	g/100g	-
12	Polyunsaturated Fatty Acid	VEL/STP/FC-45, 2020	10.810	g/100g	-
13	Trans Fatty Acid	VEL/STP/FC-45, 2020	BLQ (LOQ-0.1)	g/100g	-

NA - Not Applicable, T. - Temperature, H. - Humidity

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

End of Report

