



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)

Name of the Sample : Protein Bar (Birthday Cake)
Brand Name : Nutrition
Sample Description : Protein Bar (Birthday Cake)
Batch/Lot No. : NKB-7-22
Mfg. /Prod. Date : 18/07/2022
Expiry Date/Best Before : 17/07/2023
Sample Receipt Mode : Courier

Report No. : VEL/FA/2208081004
Format No : 7.8 F-02
Party Reference No : VEL/Food/250122
Reporting Date : 12/08/2022
Period of Analysis : 08/08/2022-12/08/2022
Receipt Date : 08/08/2022
Sampling Quantity : 3X60g
Sample Packaging : Sealed Polypack

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	233.93	Kcal/60g	-
2	Protein	IS 7219-1973 (RA 2015)	20.60	g/60g	-
3	Total Fat	AOAC 922.06	3.01	g/60g	-
4	Moisture	FSSAI Manual-04, 2020	3.58	g/60g	-
5	Ash	FSSAI Manual-04, 2020	1.70	g/60g	-
6	Carbohydrates	VEL/STP/FC-08, 2019	31.11	g/60g	-
7	Total Sugar	IS 4079: 1969	5.91	g/60g	-
8	Added Sugar	FSSAI Manual-04, 2020	2.92	g/60g	-
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	2.36	g/60g	-
11	Monounsaturated Fatty Acid	VEL/STP/FC-45, 2020	0.30	g/60g	-
12	Polyunsaturated Fatty Acid	VEL/STP/FC-45, 2020	0.35	g/60g	-
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

Mang S. KURMI
12/8/2022 Manager

(Checked By)

