



# Vardan EnviroLab

Laboratory: Plot No. 82A, Sector - 5, IMT Manesar, Gurugram - 122051 (Haryana)  
ISO 9001 | ISO 14001 | ISO 45001



## 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 (Crunchy Cookies)  
**Brand Name** : Nutrition  
**Sample Description** : Protein Bar (Crunchy Cookies)  
**Batch/Lot No.** : CNK-7-22  
**Mfg. /Prod. Date** : 18/07/2022  
**Expiry Date/Best Before** : 17/07/2023  
**Sample Receipt Mode** : Courier

**Report No.** : VEL/FA/2208081003  
**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
<b>Chemical Analysis:</b>					
1	Energy	VEL/STP/FC-09, 2019	247.31	Kcal/60g	-
2	Protein	IS 7219-1973 (RA 2015)	24.75	g/60g	-
3	Total Fat	AOAC 922.06	5.47	g/60g	-
4	Moisture	FSSAI Manual-04, 2020	3.37	g/60g	-
5	Ash	FSSAI Manual-04, 2020	1.64	g/60g	-
6	Carbohydrates	VEL/STP/FC-08, 2019	24.77	g/60g	-
7	Total Sugar	IS 4079: 1969	5.54	g/60g	-
8	Added Sugar	FSSAI Manual-04, 2020	2.06	g/60g	-
9	Cholesterol	VEL/STP/FC-15, 2020	BLQ (LOQ-2.0)	mg/100g	-
<b>Fatty Acid Composition:</b>					
10	Saturated Fatty Acid	VEL/STP/FC-45, 2020	4.15	g/60g	-
11	Monounsaturated Fatty Acid	VEL/STP/FC-45, 2020	0.62	g/60g	-
12	Polyunsaturated Fatty Acid	VEL/STP/FC-45, 2020	0.71	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\*\*\*

**MANOJ S. KURMI**  
Dept. Manager  
12/8/2022

(Checked By)

