







Centre for Food Research and Analysis

खाद्य अनुसंधान एवं विश्लेषण केंद्र

National Institute of Food Technology Entrepreneurship & Management

(Under Ministry of Food Processing Industries, Government of India) राष्ट्रीय खाद्य प्रौद्योगिकी उद्यमशीलता एव प्रबंधन संस्थान

(खाद्य प्रसंस्करण उद्योंग मंत्रालय, भारत सरकार के अधीन)

TEST REPORT

ULR: TC400923000000104F

Distt. Bathinda (Punjab)

Discipline: Chemical Group: Cereals and Cereals products

Kind Attn.: Blueway Nutrients Pvt. Ltd. Report No: 2312501 Address: Bajakhana Road, Bhagta Bhai

Report Issued On: 28.12.2023

Customer Ref. no.: NIFTEM/CFRA/Quot/2023/404

Dispatch Ref.: By Courier

SAMPLE DETAILS

Sample Name/Type: Premix/ Powder

Sample Receiving Date: 19.12.2023 Analysis Start Date: 20.12.2023

Sample Quantity Received: 150gm

Sample Batch/Lot No: BNPL/2023-24/PRX/16A

Sampling Method: NA

Sample ID: 2312501

Sample Registration Date: 19.12.2023 Analysis Completion Date: 27.12.2023 Sample Submitted/Drawn By: Client

Sample Batch/Lot Size: NA

Sampling Date: NA

Sample Description: A off white color powder sample mentioned as BNPL/2023-24/PRX/16A was

received under ambient condition in poly bag.

TEST RESULTS AS ON RECEIVED BASIS

Sr. No.	Test Parameter	UOM	Test Method	FSSR Limits	LOQ	Test Results
1	Iron (as Fe)	%w/w	FSSAI-VMP-FRK-16-008-2023 (NIFTEM/CFRA/C/SOP/174)	17-20	0.5	19.91
2	Folic Acid	mg/100g	FSSAI-VMP-FRK-16-009-2023 (NIFTEM/CFRA/C/SOP/191)	45-55	1.0	46.14
3	Vitamin B12	mg/100g	FSSAI-VMP-FRK-16-010-2023 (NIFTEM/CFRA/C/SOP/191)	0.45-0.55	0.25	0.49

UOM: Unit of Measurement, NA: Not Applicable, LOQ: Limit of Quantification

Opinion: Tested sample of PREMIX FOR FRK bearing sample name /code (BNPL/2023-24/PRX/16A) (PREMIX FOR FRK) falling under regulation 2.4.24 (B) of FOOD SAFETY AND STANDARDS (FOOD PRODUCTS STANDARDS AND FOOD ADDITIVES) REGULATIONS, 2011 conforms to the specified limit with respect to above tested parameters only.

----END OF THE TEST REPORT----

Dr. Anupama Deora

Reviewed B

Authorized Signatory Dr. Satish Chandra Kushwaha









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