



Sr.No. 3579

एक कदम स्वच्छता की ओर

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 एवं प्रबंधन संस्थान

(खाद्य प्रसंस्करण उद्योग मंत्रालय, भारत सरकार के अधीन)

TEST REPORT

ULR: TC400923000000086F

Discipline: Chemical

Group: Cereals and Cereals products

Kind Attn.: Blueway Nutrients Pvt. Ltd.
Address: Bajakhana Road, Bhagta Bhai
Distt. Bathinda (Punjab)

Report No: 2312010
Report Issued On: 12.12.2023
Customer Ref. no.: NIFTEM/CFRA/Quot/2023/360
Dispatch Ref.: By Courier

SAMPLE DETAILS

Sample Type: Powder
Sample Receiving Date: 04.12.2023
Analysis Start Date: 06.12.2023
Sample Quantity Received: 150gm.
Sample Batch/Lot No: BNPL/2023-24/PRX/14B
Sampling Method: NA
Sample Description: A off white color powder sample mentioned as BNPL/2023-24/PRX/14B was received under ambient condition in poly bag.

Sample ID: 2312010
Sample Registration Date: 04.12.2023
Analysis Completion Date: 07.12.2023
Sample Submitted/Drawn By: Client
Sample Batch/Lot Size: NA
Sampling Date: NA

TEST RESULTS AS ON RECEIVED BASIS

Sr. No.	Test Parameter	UOM	Test Method	FSSR Limits	LOQ	Test Results
1	Iron (as Fe)	g/100g	FSSAI-VMP-FRK-16-008-2023 (NIFTEM/CFRA/C/SOP/174)	17-20	0.5	17.88
2	Folic Acid	mg/100g	FSSAI-VMP-FRK-16-009-2023 (NIFTEM/CFRA/C/SOP/191)	45-55	10	50.54
3	Vitamin B12	mg/100g	FSSAI-VMP-FRK-16-010-2023 (NIFTEM/CFRA/C/SOP/191)	0.45-0.55	2.5	0.51

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

Opinion: Tested sample of Fortified Rice Kernels bearing sample name /code (BNPL/2023-24/PRX/14B) (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-----

Blushi

Reviewed By
Ms. Bharti Sharma

NIFTEM
CFRA
Authorized Signatory
Dr. Kishanpal Singh
Sonepat-135002

