



SV TESTING LABORATORIES PVT LTD

Because Quality Matters.....

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(N.A.B.L. ACCREDITED, ISO 9001:2015 CERTIFIED LABORATORY)

TEST REPORT

Issued To:- Fresh24 Organics No. 21, Khasra No. 122/2, Girdhar Enclave Colony, Karkar Maadan, Sahibabad, Jhandapur, Ghaziabad Nagar Nigam, Zone-4, Ghaziabad, Uttar Pradesh – 201005	Report No:- SVTL-20-260814-02 Reporting Date:- 22.08.2026 Sample Received On:- 14.08.2026 Sampled Collected By:- SVT Lab. Analysis Start Date:- 14.08.2026 Analysis End Date:- 20.08.2026
Description:- Emmer (Khapli) Wheat Flour Sample Qty:- 1 Kg.	Page No:- 01 of 02

Results				
S. No	TEST PARAMETERS	UNIT	RESULT	TEST METHOD
1.	Total Fat	g/100g	2.1	Soxhlet
2.	Protein	g/100g	11.2	Kjeldahl Method
3.	Carbohydrate	g/100g	71.0	By Calculation
4.	Energy	Kcal/100gm	347.7	By Calculation
5.	Dietry Fiber	g/100g	10.5	Enzymatic Grametric Method
6.	Sugar	g/100g	0.3	HPLC
7.	Sodium	mg/100g	5	Flame Photometry
8.	Iron	mg/100g	4.0	AAS/Colorimetric
9.	Calcium	mg/100g	30	By Titration Method
10.	Magnesium	mg/100g	126	By Titration Method
11.	Moisture	%	10.6	SVTL/CHEM/EQP/03
12.	Acid Insoluble Ash	%	0.12	SVTL/CHEM/EQP/04
13.	Particle Size (µm)	µm	150	Laser Diffraction Method
14.	Uric Acid	mg/100g	0.0	HPLC
15.	Alcoholic Acidity	%	0.14	Titration Method
16.	Gluten	%	12.5	Glutomic Method
17.	Total Ash	%	1.7	SVTL/CHEM/EQP/01
18.	Aflatoxins	µg/kg	Absent	HPLC
19.	Relevant Mycotoxins	µg/kg	Absent	HPLC
20.	Heavy Metals			
21.	Lead	mg/kg	Absent	GC Method
I.	Arsenic	mg/kg	Absent	GC Method
II.	Cadmium	mg/kg	Absent	GC Method
III.	Mercury	mg/kg	Absent	GC Method
IV.	Microbiological Testing			
22.	Total Plate Count	cfu/gm	Absent	ISO 4833-1
I.	Yeast & Mould	cfu/gm	Absent	IS:5403
II.	E. coli	cfu/gm	Absent	ISO:6579-1 2017
III.	Salmonella	cfu/gm	Absent	ISO 6579 (P-1)

Terms & Conditions :

1. Test reports are valid only for the samples tested in our laboratory.
2. Samples will destroyed after 30 days from the date of the test reports unless otherwise specified.
3. Any complaints about this report should be communicated in writing within 7 days of this report.
4. Total liability of our laboratory is limited to invoiced amount.



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Pesticide in Khapli Wheat Flour				
1.	Deltamethrin	mg/100g	<0.01	FSSAI Method
2.	Dichlorvos	mg/100g	<0.01	FSSAI Method
3.	Imidacloprid	mg/100g	<0.001	FSSAI Method
4.	Malathion	mg/100g	<0.01	FSSAI Method
5.	Carbarys	mg/100g	<0.01	FSSAI Method

End of Report



Authorized Signatory



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