



ULR-TC420126500002392F

TEST REPORT

Food Sample Analysis

Report Code : EKO/F-518/230626

Issued Date : 30/06/2026

Issued To : **PARAMPARA FARM PVT LTD,**
KH no.47/2, Khatoni-267/254, 2nd Floor,
Kaushik Enclave, Burari, Delhi-110084

Sample Name : Safron (Kesar)
Sampling Method : Given By Client
Sample Packaging : Plastic Bottle
Manufacturing Date : Not Mentioned
Expiry Date : Not Mentioned
Lot/Batch No. : Not Mentioned
Sample Quantity : 50 gm
Sample Received on : 23/06/2026
Analysis Duration : 23/06/2026 To 30/06/2026
Remark (if any) : NA

RESULTS

S. No.	PARAMETERS	TEST METHODS	RESULTS	UNITS	SPECIFICATIONS
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Chemical Parameters:-

1	Bitterness Expressed as Direct Reading at 257 nm (PDB)	FSSAI.10.028 :2021	38.4	%	NLT 30
2	Safarnal Expressed as Direct Reading at 330 nm (ODB)	FSSAI.10.028 :2021	27.6	%	NLT 20
3	Colouring Strenght Expressed as Direct Reading at 440 nm (ODB)	FSSAI.10.028 :2021	86.8	%	NLT 80

Nutritional Value :-

1	Energy	EKO/CHEM/SOP/FL-04	362.87	Kcal/100g	-
2	Fat	IS 12711 :1989	5.19	g/100g	-
3	Protein	IS 7219: 1973	9.18	g/100g	-
4	Carbohydrate	IS 1656 :2022	69.86	g/100g	-
5	Total Sugar	IS 6287 :1985	1.59	g/100g	-
6	Sodium	EKO/CHEM/SOP/FL-053	19.8	mg/100g	-

Notes:

1. The results given above are related to the tested sample, as received & mentioned parameters.
2. This test report will not be generated again, either wholly or in part, without prior written permission of the Laboratory.
3. The test report will not be used for any publicity/legal purpose.
4. The test samples will be disposed off after 15 days from the date of issue of test report,(only for Non -Perishable product)
5. Responsibility of the Laboratory is limited to the invoiced amount only.
6. BLQ= Below Limit of Quantification. LOQ= Limit of Quantification.

**** End of Report****

For EKO PRO ENGINEERS PVT. LTD.

PURNIMA CHAUHAN
★ TECHNICAL MANAGER
(Authorised Signatory) ★

SAVE THE ENVIRONMENT