



SV TESTING LABORATORIES PVT LTD

Because Quality Matters.....

0340K, Jalpura, Bisraah, Near Kisan Chowk, Greater Noida, G.B Nagar, U.P.-201306,

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<https://svtestinglaboratories.co.in/>



(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-20-260814-01

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:- Gir Cow Ghee

Brand Name:- FRESH24 VEDA

Sample Qty:- Approx.250 gm.

Page No:- 01 of 02

RESULTS

Nutritional Analysis of "Ghee"

S. No.	Parameter	Test result as per 100gm	Unit	Protocol
1	Total Energy	897.3	Kcal/100gm	By Calculation
2	Total Fat	99.7	gm /100gm	AOAC
3	Saturated Fat	63.4	gm /100gm	AOAC
4	Polyunsaturated Fat	6.0	gm /100gm	AOAC
5	Monounsaturated Fat	30.6	gm /100gm	AOAC
6	Trans Fat	1.67	gm /100gm	AOAC
7	Cholesterol	246	mg /100gm	AOAC
8	Total Carbohydrate	0.0	mg /100gm	By Calculation
9	Sugar	0.0	mg /100gm	AOAC
10	Total Protein	0.0	mg /100gm	IS:7219
11	Crude Fiber	0.0	mg /100gm	AOAC
12	Sodium	0.2	mg /100gm	Flame Photometer
13	Potassium	0.8	mg /100gm	Flame Photometer
14	Iron	0.0	mg /100gm	AAS
15	Calcium	4.2	mg /100gm	AAS
16	Magnesium	0.0	mg /100gm	AAS
17	Moisture %	0.3	%	SVTL/CHEM/EQP/03
18	Free Fatty Acids (FFA)%	0.08	%	Titration Method
19	Reichert-Meissl Value	25.5	-	Titration Method
20	Polenske Value	1.5	-	Titration Method
21	Butyro-Refractometer Reading	41	-	Butyro-Refractometer
22	Baudouin Test	-	Negative	-
23	Peroxide Value	Absent	-	Iodometric Titration Method
24	A2 β Casein	A2 Type	-	Iodine Test

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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Report No:- SVTL-20-260814-01				Page No. 02 of 02
Pesticide in Cow Ghee				
1.	DDT	<0.01	mg /100gm	FSSAI Method
2.	Endosulfan	<0.01	mg /100gm	FSSAI Method
3.	Malathion	<0.01	mg /100gm	FSSAI Method
4.	Chlorpyrifas	<0.01	mg /100gm	FSSAI Method
5.	Hexa chlorocyclohexane	<0.01	mg /100gm	FSSAI Method
6.	Lindane	<0.01	mg /100gm	FSSAI Method
7.	Cyper methrin	<0.01	mg /100gm	FSSAI Method
8.	Alachion	<0.01	mg /100gm	FSSAI Method

End of the Report



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