



# EQUITY FOOD TESTING

LABORATORIES PVT. LTD.

Food & Water Testing Laboratory

## TEST REPORT

Test Report No.:-	EL/RJK/2508031	Sample Receipt date	19/08/2025
Report Issue To.-	GAWDEE ORGANIC PVT.LTD	Report Issue Date	20/08/2025
		Customer Phone No.	NM
Address	property no 113, taluka wakaner, limbala,morbi,gujarat,363621	Name of Customer	NM
		Ref. By If any	NM
Sample Name	Ghee	Sample Send By	Customer
Sample Condition	Satisfactory	Packing Condition	Packed in glass bottle
Customer Provided Sample Details:			
LOT No.	NM	Date of Manufacturing	NM
Batch No.	NM	Date of Expiring	NM
Manufacture By	NM	Manufacture For	NM
Sample Quantity	100 gm approx	Extra Marking	Gir Cow
Analysis Start Date	19/08/2025	Completion Date	20/08/2025

## ANALYSIS-DETAILS

Sr.No.	TESTS	FSSAI Limit	Results	Method
1	Appearance	---	Semi Liquid Yellow	FSSAI Manual
2	Baudouin test (Vanaspati)	Negative	Negative	FSSAI Manual
3	Milk Fat	Min. 99.5	99.84	FSSAI Manual
4	Free Fatty Acid as Oleic acid % by Weight	Max 3.00	0.52	FSSAI Manual
5	Moisture (%)	Max 0.5	0.16	By Oven Drying
6	Butyro refractometer reading at 40°C	41.5-45.0	43.5	FSSAI Manual
7	Reichert meissl value	Min. 21.0	26.42	FSSAI Manual
8	Acid Value (%)	---	0.72	FSSAI Manual
9	Added Coloring Agent	Absent	Absent	FSSAI Manual

**Conclusion-** The tested sample of Ghee confirms to the specifications of FSSAI with respect to above tests only.

Note: N.M.-Not Mentioned,

Tested By



SEAL

Authorized Signatory

### NOTE:

This Report is issued under the following terms & Condition:

1. Samples are not drawn by The Equity Food Testing Laboratories, unless otherwise mentioned. The results are applicable only to the submitted sample. Endorsement of the product is neither inferred nor implied.
2. The test report in full or part shall not be used for promotional or publicity purposes without the written consent of The Equity Food Testing Laboratories.
3. Samples shall be stored for the period of 07 days after the date of issue of Report.
4. Subject to Rajkot Jurisdiction only.

---End of Report---

Nr. Harivandana College, Opp. Har Siddhi Mata Temple,  
Christ College Road, Rajkot.

84697 98466 equityfoodlab@gmail.com