

TEST REPORT

Doc. No : GTL/D/7.5/02

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ULR-TC596126300002327F

Report Issued To:	Punjab Dairy Farm 53, Hamidaia Road- 462001 , Bhopal, Madhya Pradesh Phone No : 9893052583 Email : .	Test Report No	: GTL/01260914006
		Date of Receipt	: 09/09/2026
		Date of Issue	: 14/09/2026
		Customer's Ref. No	: N.M

Sample Described as	: Ghee	Mfg. Date	: N.M.
Sample Qty	: 200 gm	Exp. Date	: N.M.
Packing Mode	: Sample Packed in Plastic Bags	B.No	: N.M.
Sample Condition	: Satisfactory		
Marking	: Sample : H-1		
Sample Drawn By	: Customer		
Date of Starting of Test	: 09/09/2026	Date of Completion	: 14/09/2026

Sr No	Quality Characteristics	Result	Test Method	Prescribed Standards as per Food Safety and Standards Regulations, 2011
Chemical				
Residues and Contaminants in Food & Agri. Products				
1	Butyric Acid (C4:0) %	2.26	FSSAI 01.093	1.0 to 5.0
2	Caproic Acid (C6:0) %	1.18	FSSAI 01.093	0.5 to 2.2
3	Caprylic Acid (C8:0)%	0.70	FSSAI 01.093	0.4 to 1.5
4	Capric Acid (C10:0) %	1.65	FSSAI 01.093	0.8 to 5.0
5	Lauric Acid (C12:0) %	2.34	FSSAI 01.093	1.5 to 4.0
6	Myristic Acid (C14:0) %	11.44	FSSAI 01.093	6.0 to 13.0
7	Palmitic Acid (C16:0) %	35.68	FSSAI 01.093	22 to 38
8	Stearic Acid (C18:0) %	11.52	FSSAI 01.093	8.0 to 19.0
9	Palmitoleic Acid (C16:1)%	1.33	FSSAI 01.093	0.9 to 2.8
10	Oleic Acid (18:1) %	23.28	FSSAI 01.093	19 to 32
11	Linoleic Acid (C18:2) %	4.91	FSSAI 01.093	0.5 to 3.5
12	Octadecatrienoic Acid (C18:3) %	0.83	FSSAI 01.093	0.3 to 1.0

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Sr No	Quality Characteristics	Result	Test Method	Prescribed Standards as per Food Safety and Standards Regulations, 2011
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Note : NM = Not Mentioned, Customer requested for the above test only

FOR, GUJARAT TESTLAB PVT. LTD



For NABL Scope


Mamta Bhavsar
Reviewed By



For Verification


Hemal Darji
Autho. Signatory

Disclaimer Note

*** END OF REPORT ***

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ULR-TC596126300002328F

Report Issued To:	Punjab Dairy Farm 53, Hamidaia Road- 462001 , Bhopal, Madhya Pradesh Phone No : 9893052583 Email :	Test Report No	: GTL/01260914007
		Date of Receipt	: 09/09/2026
		Date of Issue	: 14/09/2026
		Customer's Ref. No	: N.M

Sample Described as	: Ghee	Mfg. Date	: N.M.
Sample Qty	: 200 gm	Exp. Date	: N.M.
Packing Mode	: Sample Packed in Plastic Bags	B.No	: N.M.
Sample Condition	: Satisfactory		
Marking	: Sample : P-T		
Sample Drawn By	: Customer		
Date of Starting of Test	: 09/09/2026	Date of Completion	: 14/09/2026

Sr No	Quality Characteristics	Result	Test Method	Prescribed Standards as per Food Safety and Standards Regulations, 2011
Chemical Residues and Contaminants in Food & Agri. Products				
1	Butyric Acid (C4:0) %	0.53	FSSAI 01.093	1.0 to 5.0
2	Caproic Acid (C6:0) %	0.25	FSSAI 01.093	0.5 to 2.2
3	Caprylic Acid (C8:0)%	0.17	FSSAI 01.093	0.4 to 1.5
4	Capric Acid (C10:0) %	0.37	FSSAI 01.093	0.8 to 5.0
5	Lauric Acid (C12:0) %	0.76	FSSAI 01.093	1.5 to 4.0
6	Myristic Acid (C14:0) %	3.47	FSSAI 01.093	6.0 to 13.0
7	Palmitic Acid (C16:0) %	45.67	FSSAI 01.093	22 to 38
8	Stearic Acid (C18:0) %	10.39	FSSAI 01.093	8.0 to 19.0
9	Palmitoleic Acid (C16:1)%	0.43	FSSAI 01.093	0.9 to 2.8
10	Oleic Acid (18:1) %	30.64	FSSAI 01.093	19 to 32
11	Linoleic Acid (C18:2) %	6.39	FSSAI 01.093	0.5 to 3.5
12	Octadecatrienoic Acid (C18:3) %	0.18	FSSAI 01.093	0.3 to 1.0

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Mamta Bhavsar
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For Verification


Hemal Darji
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