

ULR-TC596126400015568F

TEST REPORT

Doc. No : GTL/D/7.5/02

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Report Issued To: SGD Gaushala Survey No : 163/6/K, Near Desouza Resort, Falegaon Titwala : Kalyan-421605, Thane, Maharashtra Phone No : 8200640340 Email : ketaan78@gmail.com	Test Report No : GTL/04260718050 Date of Receipt : 17/07/2026 Date of Issue : 18/07/2026 Customer's Ref. No : N.M
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Sample Described as : Ghee Sample Qty : 500 gm Packing Mode : Sample Packed in Plastic Bottle Sample Condition : Satisfactory Marking : Pure Desi Gir Cow	Mfg. Date : N.M. Exp. Date : N.M. B.No : N.M.
Sample Drawn By : Customer Date of Starting of Test : 17/07/2026	Date of Completion : 18/07/2026

Sr No	Quality Characteristics	Result	Test Method	Prescribed Standards as per Food Safety and Standards Regulations, 2011
Chemical				
Food And Agricultural Products				
1	Butyric Acid (C4:0) %	1.98	FSSAI 01.093	1.0 to 5.0
2	Caproic Acid (C6:0) %	1.17	FSSAI 01.093	0.5 to 2.2
3	Caprylic Acid (C8:0)%	0.74	FSSAI 01.093	0.4 to 1.5
4	Capric Acid (C10:0) %	1.76	FSSAI 01.093	0.8 to 5.0
5	Lauric Acid (C12:0) %	2.16	FSSAI 01.093	1.5 to 4.0
6	Myristic Acid (C14:0) %	9.30	FSSAI 01.093	6.0 to 13.0
7	Palmitic Acid (C16:0) %	31.36	FSSAI 01.093	22 to 38
8	Stearic Acid (C18:0) %	16.15	FSSAI 01.093	8.0 to 19.0
9	Palmitoleic Acid (C16:1)%	0.98	FSSAI 01.093	0.9 to 2.8
10	Oleic Acid (18:1) %	27.94	FSSAI 01.093	19 to 32
11	Linoleic Acid (C18:2) %	2.72	FSSAI 01.093	0.5 to 3.5
12	Octadecatrienoic Acid (C18:3) %	0.76	FSSAI 01.093	0.3 to 1.0

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

*** END OF REPORT ***


Rupesh Desai
Autho. Signatory