

TEST REPORT

Doc. No : GTL/D/7.5/02

ULR-TC596126400019316F

Page 1 of 2

Report Issued To: Mahakali The Product of Milk 1 to 4, Labh Estate, Narshinhpura, Kadi Kalyanpura Road Kadi-382715, Mehsana, Gujarat Phone No : 9879182162 Email : jmdfkadi2006@gmail.com	Test Report No : GTL/04260829134 Date of Receipt : 25/08/2026 Date of Issue : 29/08/2026 Customer's Ref. No : N.M
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Sample Described as : Ghee Sample Qty : 200 gm Packing Mode : Sample Packed in Plastic Container Sample Condition : Satisfactory Marking : Brand : Milyom Desi Ghee	Mfg. Date : N.M. Exp. Date : N.M. B.No : N.M
Sample Drawn By : Customer Date of Starting of Test : 25/08/2026	Date of Completion : 29/08/2026

Sr No	Quality Characteristics	Result	Test Method	Prescribed Standards as per Food Safety and Standards Regulations, 2011
Chemical				
Food And Agricultural Products				
1	B.R. reading at 40 Deg C	41.4	IS 3508 :1966	40.0 - 44.0
2	Reichert Meissel Value	26.77	IS 3508 :1966	Min.24.0
Residues and Contaminants in Food & Agri. Products				
3	Butyric Acid %	2.57	FSSAI 01.093	1.0 to 5.0
4	Caproic Acid %	1.11	FSSAI 01.093	0.5 to 2.2
5	Caprylic Acid %	0.62	FSSAI 01.093	0.4 to 1.5
6	Capric Acid %	1.49	FSSAI 01.093	0.8 to 5.0
7	Lauric Acid %	2.06	FSSAI 01.093	1.5 to 4.0
8	Myristic Acid %	10.43	FSSAI 01.093	6.0 to 13.0
9	Palmitic Acid %	33.41	FSSAI 01.093	22 to 38
10	Stearic Acid %	15.51	FSSAI 01.093	8.0 to 19.0
11	Palmitoleic Acid %	1.06	FSSAI 01.093	0.9 to 2.8
12	Oleic Acid %	24.13	FSSAI 01.093	19 to 32
13	Linoleic Acid %	1.91	FSSAI 01.093	0.5 to 3.5
14	Octadecanoic Acid (C18:0) %	0.94	FSSAI 01.093	0.3 to 1.0

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Page 2 of 2

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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

*** END OF REPORT ***

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