

TEST REPORT

Doc. No : GTL/D/7.5/02

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ULR-TC596126400016671F

Report Issued To:	Vihat Dairy Farm Dehgam-Gandhidham , Ahmedabad, Gujarat Phone No : 9974113494 Email : vikash.p1212@gmail.com	Test Report No	: GTL/04260804008
		Date of Receipt	: 30/07/2026
		Date of Issue	: 04/08/2026
		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	: N.M		
Sample Drawn By	: Customer		
Date of Starting of Test	: 30/07/2026	Date of Completion	: 04/08/2026

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	41.1	IS 3508 :1966	40.0 - 44.0
2	Reichert Meissel Value	26.10	IS 3508 :1966	Min.24.0
3	FFA as Oleic acid %	0.31	IS 3508 :1966	Max.2.0
Residues and Contaminants in Food & Agri. Products				
4	Butyric Acid %	2.26	FSSAI 01.093	1.0 to 5.0
5	Caproic Acid %	1.09	FSSAI 01.093	0.5 to 2.2
6	Caprylic Acid %	0.73	FSSAI 01.093	0.4 to 1.5
7	Capric Acid %	1.66	FSSAI 01.093	0.8 to 5.0
8	Lauric Acid %	3.37	FSSAI 01.093	1.5 to 4.0
9	Myristic Acid %	9.90	FSSAI 01.093	6.0 to 13.0
10	Palmitic Acid %	30.58	FSSAI 01.093	22 to 38
11	Stearic Acid %	11.53	FSSAI 01.093	8.0 to 19.0
12	Palmitoleic Acid %	1.08	FSSAI 01.093	0.9 to 2.8
13	Oleic Acid %	23.14	FSSAI 01.093	19 to 32
14	Linoleic Acid %	10.60	FSSAI 01.093	0.5 to 3.5
15	Octadecanoic Acid (C18:0) %	0.91	FSSAI 01.093	0.3 to 1.0



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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

*** END OF REPORT ***


Hemal Darji
Autho. Signatory