

TEST REPORT

Doc. No : GTL/D/7.5/02

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Report Issued To: Contrast Icecream Private Limited A-76, GIDC Electronic Estate, Sector-25,, Gandhinagar, Gujarat Phone No : 9904004148 Email : vinod@icontrast.in	Test Report No : GTL/04240401003/NS Date of Receipt : 01/04/2024 Date of Issue : 03/04/2024 Customer's Ref. No : N.M
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Sample Described as : Milk Sample Qty : 1.0 Ltr Packing Mode : Sample Packed in Plastic Pouch Sample Condition : Satisfactory Marking : Sample -1, JDA-01.04.2024	Mfg. Date : N.M. Exp. Date : N.M. B.No : N.M.
Sample Drawn By : Customer Date of Starting of Test : 01/04/2024	Date of Completion : 03/04/2024

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) %	1.74	FSSAI Manual for Oils and Fats, Method No. 02.019	1.0 to 5.0
2	Caproic Acid (C6:0) %	0.74	FSSAI Manual for Oils and Fats, Method No. 02.019	0.5 to 2.2
3	Caprylic Acid (C8:0)%	0.44	FSSAI Manual for Oils and Fats, Method No. 02.019	0.4 to 1.5
4	Capric Acid (C10:0) %	1.02	FSSAI Manual for Oils and Fats, Method No. 02.019	0.8 to 5.0
5	Lauric Acid (C12:0) %	1.31	FSSAI Manual for Oils and Fats, Method No. 02.019	1.5 to 4.0
6	Myristic Acid (C14:0) %	7.58	FSSAI Manual for Oils and Fats, Method No. 02.019	6.0 to 13.0
7	Palmitic Acid (C16:0) %	33.33	FSSAI Manual for Oils and Fats, Method No. 02.019	22 to 38
8	Stearic Acid (C18:0) %	15.48	FSSAI Manual for Oils and Fats, Method No. 02.019	8.0 to 19.0

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Sr No	Quality Characteristics	Result	Test Method	Prescribed Standards as per Food Safety and Standards Regulations, 2011
9	Palmitoleic Acid (C16:1)%	1.35	FSSAI Manual for Oils and Fats, Method No. 02.019	0.9 to 2.8
10	Oleic Acid (18:1) %	31.17	FSSAI Manual for Oils and Fats, Method No. 02.019	19 to 32
11	Linoleic Acid (C18:2) %	5.12	FSSAI Manual for Oils and Fats, Method No. 02.019	0.5 to 3.5
12	Octadecatrenoic Acid (C18:3) %	0.71	FSSAI Manual for Oils and Fats, Method No. 02.019	0.3 to 1.0

Opinion : In the opinion of the undersigned, the submitted sample to the above specification.

Note : NM = Not Mentioned

DOES NOT CONFORM

FOR, GUJARAT TESTLAB PVT. LTD

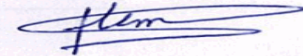


Rupesh Desai
Reviewed By



For Verification

*** END OF REPORT ***



Hemal Darji
Autho. Signatory

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