



TEST REPORT

TEST REPORT NUMBER : MUMFW232402823		MUMBAI
ULR NUMBER : TC583523300005163F		
NAME OF CUSTOMER : M/S.MAMA'S MILK FARM Pvt.Ltd		
Address: Callista Golden deck, Gundavali Village, Andheri East, Mumbai- 400069 Contact Person: Mr.Shashi Chaure Contact No.: 09820475455 Email: shashi.chaure@gmail.com	Date of Sample Received: 04/08/2023	
	Date of Test Start: 05/08/2023	
	Date of Test Completion: 08/08/2023	
	Date of Reporting: 09/08/2023	
Product Category: FOOD	Data Provided By Customer	
Sample Name: Raw Milk	Manufacture: N.A.	
Nature of Sample: Liquid	Brand Name: N.A.	
Grade/Variety/Type/Class/Size: 250 gm	Batch No: N.A.	
Packaging Condition: Intact	Mfg. Date: N.A	
Quantity: 250 gm x 02 No.	Remark if any: N.A.	
Sample pick up & by drawn: Not by laboratory		

Discipline: Chemical

Group: Food & Agricultural Products

Sr. no	Tests Parameter	Reference Method	Limit of Quantification (LOQ)	Test Results
1	Energy	TTI/A-26	5.0 kcal/100gm	69.52 kcal/100ml
2	Protein	IS 7219:1973	0.5 gm/100gm	3.60 gm/100ml
3	Total Carbohydrate	IS 1656:2022	1.0 gm/100gm	5.23 gm/100ml
4	Total Sugar	TTI/A-33	0.5 gm/100gm	2.75 gm/100ml
5	Added Sugar	TTI/A-33	0.5 gm/100 gm	BLQ
6	Total Fat	TTI/A-47	0.1 gm/100gm	3.80 gm/100ml
7	Saturated Fatty Acids	AOAC 21 st Edition: 996.01	0.1 gm/100gm	2.10 gm/100ml
8	Monounsaturated fatty acid		0.1 gm/100gm	1.51 gm/100ml
9	Polyunsaturated fatty acid		0.1 gm/100gm	0.12 gm/100ml
10	Trans Fat		0.1 gm/100gm	BLQ
11	Cholesterol	AOAC 21 st Edition: 994.10	1 mg/100gm	12.58 gm/100ml
12	Sodium	TTI/A-39	0.05 mg/100gm	47.30 mg/100ml
13	Calcium	TTI/A-39	0.05 mg/100gm	119.47 mg/100ml
14	Vitamin (A)	AOAC 21 st Edition: 2016,974.29	15µg/100gm	58 µg/100ml
15	Milk Solid Not Fat (SNF)	AOAC 21 st Edition 990.21	--	9.55gm/100gm

Note: - "BLQ" Indicated "Below limit of Quantification"

VERIFIED BY

AUTHORISED SIGNATORY

[PRIYA MHADAYE]
(TECHNICAL MANAGER)

~~~ END OF TEST REPORT ~~~

- Results relate only to the sample tested.
- This test report, in full or in part, shall not be reproduced, used for any legal purpose, without prior written approval of laboratory.
- Tested perishable food samples will be retained for 7 days, unless otherwise agreed with the regulatory body / customer.
- Nonperishable food samples and water tested samples will be retained for 15 days, unless otherwise agreed with the regulatory body / customer.
- Statement of Conformity or Opinion and Interpretations given based on respective standard or customer's specifications.

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