

SHREE FDT LAB (OPC) PVT.LTD.

Food Testing & Quality Control Laboratory

Foods | Water | Waste Water | Animal Feeds

Chemicals | Soil | Fertilizers

AGMARK, Govt. of India Approved Laboratory



Estd.1993

**TEST REPORT**

T. R. No. : 118072024	Report Date : 19.07.2024
Ref. No. : TRF No. : 23-24/07/18/01	U.L.R. No. : NA
Sample Details :	
Name of Sample : Buffalo Milk	
Brand Name/Sample Code : Vatsalya Pure A2 Milk	
Batch/Lot : NA	
Qty. of Sample received : 1000ml	Sample Condition : Good & Acceptable
Sample Collected By : Client	Sample Packaging : Glass bottle
Client Details :	
Name of Client : Vatsalya	
Address : M.I.D.C., Gokul-shirgaon, Kolhapur.	
Contact Person Name : Mrs. Shivali Patil	Contact No. : +91 9096612472
Sample Testing Details :	
Date of Sample Received : 18.07.2024	
Date of Analysis Start : 18.07.2024	
Date of Analysis End : 19.07.2024	
Location of Performance : In-house	
Analysis done for : Compliance with Food Safety & Standards Regulation 2.1.2.2	

RESULTS OF TESTS

Sr. No.	Test parameter	UoM	Result	FSSAI specification	Test method
1	Milk fat	% m/m	7.4	Min. 5.0	IS 1224 (Part 1) : 1977, RA 2018
2	Milk Solids- not-Fat (SNF)	% m/m	25.67	Min. 9.0	FSSAI 01.025:2022
3	Test for added sugar	-	Negative	Negative	FSSAI-01.002:2022
4	Test for added water	-	Negative	Negative	SFDTL/CH/F-D/STP/08
5	Test for formaldehyde	-	Negative	Negative	FSSAI 01.016:2022

Any additions to, deviations, or exclusions from the method : No

CONCLUSION : Based upon the outcomes of the tests, it is concluded that the sample complies with the requirements for standard quality as per Food Safety & Standards Regulation 2.1.2.2, Version 1 dated 01.09.2023.

OPINION : The product is of standard quality with respect to Food Safety & Standards Act 2006 with respect to above tests only.

REMARK : NA

**ORIGINAL**

-----END OF REPORT-----

C. N. Joshi
Authorized Signatory
Mr. C. N. Joshi
Technical Manager
SHREE FDT LAB

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- Note : 1. This test report is valid for the sample tested at laboratory only. The sample was not drawn by the laboratory.
2. This test report shall not be reproduced, advertised or published in part or in full without written approval of laboratory.
3. This test report shall not be used for any judicial purpose.

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TEST REPORT

T. R. No. : 318072024		Report Date : 22.07.2024	
Ref. No. : TRF No. : 23-24/07/18/01		U.L.R. No. : NA	
Sample Details :			
Name of Sample : Buffalo Milk			
Brand Name/Sample Code : Vatsalya Pure A2 Milk			
Batch/Lot : NA			
Qty. of Sample received : 1000ml		Qty. of Sample received : 1000ml	
Sample Collected By : Client		Sample Collected By : Client	
Client Details :			
Name of Client : Vatsalya			
Address : M.I.D.C., Gokul-shirgaon, Kolhapur.			
Contact Person Name : Mrs. Shivali Patil		Contact Person Name : Mrs. Shivali Patil	
Sample Testing Details :			
Date of Sample Received : 18.07.2024			
Date of Analysis Start : 18.07.2024			
Date of Analysis End : 22.07.2024			
Location of Performance : In-house			
Analysis done for : Nutrition Information per 100ml			

RESULTS OF TESTS

Sr. No.	Test parameter	UoM	Result	Test method
1	Moisture	%	66.93	SFDTL/CH/F-D/STP/01
2	Total fat	%	7.40	SFDTL/CH/F-D/STP/02
3	Total protein	%	3.17	IS 7219:1973, RA 2020
4	Total carbohydrates	%	21.70	IS 1656:2022
5	Energy	Kcal	166.08	13285:1992, RA 2022
6	Total sugars	%	0.00	SFDTL/CH/F-S/STP/03
7	Added sugars	%	0.00	SFDTL/CH/F-S/STP/04
8	Total minerals	mg	632	SFDTL/CH/F-B/STP/02
9	Sodium	mg	29	SFDTL/CH/STP/66
10	Calcium	mg	139	SFDTL/CH/STP/64

Any additions to, deviations, or exclusions from the method : No

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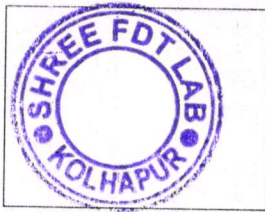
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Location of Performance : In-house			
Analysis done for : Nutrition Information per 100ml			

CONCLUSION : NA**OPINION :** NA**REMARK :** The reported values are calculated on as it is basis.**ORIGINAL**

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-----END OF REPORT-----

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