

ULR-TC546021000011993P  
Test Report No. BLR/F(C)/21/010921  
Dated 2021-03-29



TC-5460



**Issued to** : MILKLANE DAIRY SERVICES PRIVATE LIMITED  
,Awfis, Hosur Road, 2nd Floor,  
A block, DSU, Kudlu Gate,  
Bangalore South,  
Bangalore, Karnataka,  
India - 560068.

**Attention** : Manoj Mavila,

**Customer Ref. No.** : Test Request Form :

**Sample Particulars**

**Sample Name** : MilkLane UHT Milk 500ml

**Sample No.** : BLR/F(C)/21/010921

**Batch No. / Lot No. / Mfg. Date / Best Before Date** : Batch No. : 2161A2 | Mfg. Date : 02/03/2021 | Best Before : 90 days from manufacture

**Sample Package / Quantity** : Trade Pack : 500 ml X 2 Nos

**Sampled by** : Customer

**Sampling Location** : Not Applicable

**Sampling Protocol** : Not Applicable

**Sample Condition** : Good

**Date of Sample Receipt** : 2021-03-19

**Date of Analysis** : 2021-03-20

**Date of Completion** : 2021-03-26

Report Reviewed By

Ajith S  
Report Reviewer

By accepting this document the customer hereby agrees and accepts the 'Terms & Conditions' and the relevant 'Testing & Certification Regulations' of TÜV SÜD South Asia Pvt. Ltd. which are available at Company's website at the link- <https://www.tuvsud.com/en-in/terms-and-conditions>  
**Note: For any technical query, please contact . V G Ramesh at Ramesh.Vg@tuv-sud.in and for any complaint please contact .Madhava Rao Pedada at Pedada.MadhavaRao@tuvsud.com**

Note: (1) The results relate only to the items tested, (2) the test report shall not be reproduced except in full without the written approval of the laboratory  
(3) For details of the accredited scope, please contact laboratory or accreditation body website

## RESULTS

### Test Result – Accredited Parameters

Sr. No.	Parameter	Unit	LOQ	Result	Specification	Test Method
Chemical :						
1.	Carbohydrates	g/100 ml	-	4.7	Not Specified	IS 1656 : 2007
2.	Protein	(N*6.38)g/100ml	-	3.3	Not Specified	IS 7219 -1973
3.	Penicillin-G		-	Absent	Not Specified	Lab_P_SOP_303
4.	Ampicillin		-	Absent	Not Specified	Lab_P_SOP_303
5.	Amoxicillin		-	Absent	Not Specified	Lab_P_SOP_303
6.	Cefalexin		-	Absent	Not Specified	Lab_P_SOP_303
7.	Cefalonium		-	Absent	Not Specified	Lab_P_SOP_303
8.	Cefoperazone		-	Absent	Not Specified	Lab_P_SOP_303
9.	Cefapirin		-	Absent	Not Specified	Lab_P_SOP_303
10.	Ceftiofur		-	Absent	Not Specified	Lab_P_SOP_303
11.	Cloxacillin		-	Absent	Not Specified	Lab_P_SOP_303
12.	Dicloxacillin		-	Absent	Not Specified	Lab_P_SOP_303
13.	Oxacillin		-	Absent	Not Specified	Lab_P_SOP_303
14.	Nafcillin		-	Absent	Not Specified	Lab_P_SOP_303
15.	Cefcetirile		-	Absent	Not Specified	Lab_P_SOP_303
16.	Total Calories	kCal/100 ml	-	60.0	Not Specified	Lab_P_SOP_239
17.	Solids Non Fat	%	-	8.8	Not Specified	990.21, Chapter 33, AOAC 21st Edition
18.	Total Fat	g/100 ml	-	3.1	Not Specified	IS 1479 ( P2 ) : 1961
Analytical :						
19.	Aflatoxin M1	µg / kg	0.05	Not Detected	Max 0.5	Lab_P_SOP_235

Test Results – Non-accredited Parameters

Sr. No.	Parameter	Unit	LOQ	Result	Specification	Test Method
Metals & Minerals :						
20.	Potassium	mg/10 0 g	-	137	Not Specified	ICP-OES
21.	Sodium as Na	mg/10 0 g	-	50	Not Specified	ICP-OES
22.	Calcium as Ca	mg/10 0 g	-	128	Not Specified	ICP-OES

Remark: The submitted sample conforms to the requirement of Food Safety and Standard Regulation (2011) with respect to above specified test parameters only.

Authorized By



Shweta Naik  
(Lab Supervisor)

Authorized By



Ravi Negalur  
(Assistant Manager)

Authorized By



Kantharaja G  
(Team Leader)

- END OF TEST REPORT -

TUV  
SUD