

# Scientific Food Testing Services (P) Ltd.

S No 25/3 D No 8/6, Vellalar Street, Ayanambakkam, Chennai - 600 095. Ph: +91 44 29567147 | Email: info@sftslab.com | enquiry@sftslab.com | www.sftslab.com



## **TEST REPORT**

ULR No: T C 9 9 5 1 2 5 0 0 0 0 0 8 7 2 F Date: 10.02.2025 Page 1 of 1

Report No: NR/240000872

**CUSTOMER DETAILS** 

**Customer Name & Address** 

M/s. KAY & SID Corporate Pvt Ltd.

(Madras Milk), 2nd Street, Krishna Nagar,

Mudichur, Varadharaj Village,

Kancheepuram, Tamil Nadu - 600 045.

**Customer Reference** 

Test Request dated 06.02.2025

**SAMPLE DETAILS** 

Sample Code

25000001455

Sampled by

Sample as received

Sample Name

Sampled on

Sample Description

Cow Milk

Sampling Location

Identification by Customer

Sampling Procedure

06.02.2025

Sample Condition

Good

Sample Received on Test Completed on

10.02.2025

Test Started on

Tested In

07.02.2025 Permanent Facility

SI. No.	Test Parameter	Test Method	Results	Unit			
I. Chemical Testing 1. Food and Agricultural Products							
1	Milk Fat	FSSAI Lab Manual, Milk and Milk Products, 1.3.4.2: 2016	3.41	g/100g			
2	Milk Protein (Nx6.38)	SFTS/FCL/SOP/002 Issue No: 01 Dated 03.01.2015	3.38	g/100g			
3	Solid Not Fat	FSSAI Lab Manual, Milk and Milk Products, 15.2: 2016	8.91	g/100g			
4	Test for Starch	SFTS/FCL/SOP/009, Issue No.01 Dated 08.01.2021	Absent				
5	Test for Urea	SFTS/FCL/SOP/009, Issue No.01 Dated 08.01.2021	Absent				
6	Test for Neutralizers	SFTS/FCL/SOP/009, Issue No.01 Dated 08.01.2021	Absent				
7	Test for Detergent	SFTS/FCL/SOP/009, Issue No.01 Dated 08.01.2021	Absent				
8	Test for Glucose	SFTS/FCL/SOP/009, Issue No.01 Dated 08.01.2021	Absent				
9	Test for Sodium Chloride	SFTS/FCL/SOP/009, Issue No.01 Dated 08.01.2021	Absent				
10	Test for Hydrogen Peroxide	SFTS/FCL/SOP/009, Issue No.01 Dated 08.01.2021	Absent				
11	Test for Formaldehyde	SFTS/FCL/SOP/009, Issue No.01 Dated 08.01.2021	Absent				
12	Test for Acidity & Heat	SFTS/FCL/SOP/009, Issue No.01 Dated 08.01.2021	Absent				

ESTING Chennai 600 095

\*\*\*End of Report\*\*\*

Manager - Food & Water Authorised Signatory - Chemical

#### **Disclaimers:**

- 1. This report sets forth our findings solely with respect to the test samples
- 2. The copying or replication of this report to or for any other person or entity, or use of our name or trademark, or used as evidence in court as law or used in any advertising media is permitted only with our prior written permission.
- 3. The laboratory is not reponsible for the authenticity of photocopied test report.
- The Laboratory's responsibility under this report is limited to proven willful
- 5. The test item will not be retained for more than 7 days (perishable items will not be retained) from the date of test report unless specifically requested by customer (or) incase as required by applicable regulation (eg: For FSSAI 30



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### **TEST REPORT**

ULR No: T C 9 9 5 1 2 5 0 0 0 0 0 8 7 3 F Date: 10.02.2025 Page 1 of 1

Report No: NR/240000873

**CUSTOMER DETAILS** 

**Customer Name & Address** 

M/s. KAY & SID Corporate Pvt Ltd.

(Madras Milk), 2nd Street, Krishna Nagar,

Mudichur, Varadharaj Village,

Kancheepuram, Tamil Nadu - 600 045.

**Customer Reference** 

Test Request dated 06.02.2025

**SAMPLE DETAILS** 

Sample Code

25000001456

Sampled by

Sample as received

Sample Name

**Buffalo Milk** 

Sampled on

Sample Description

Sampling Location

Identification by Customer

Sampling Procedure

06.02.2025

Sample Condition

Good 07.02.2025 Sample Received on Test Completed on

10.02.2025

Test Started on Tested In

Permanent Facility

SI. No.	Test Parameter	Test Method	Results	Unit				
	I. Chemical Testing 1. Food and Agricultural Products							
1	Milk Fat	FSSAI Lab Manual, Milk and Milk Products, 1.3.4.2: 2016	5.42	g/100g				
2	Milk Protein (Nx6.38)	SFTS/FCL/SOP/002 Issue No: 01 Dated 03.01.2015	4.61	g/100g				
3	Solid Not Fat	FSSAI Lab Manual, Milk and Milk Products, 15.2: 2016	11.68	g/100g				
4	Test for Starch	SFTS/FCL/SOP/009, Issue No.01 Dated 08.01.2021	Absent					
5	Test for Urea	SFTS/FCL/SOP/009, Issue No.01 Dated 08.01.2021	Absent					
6	Test for Neutralizers	SFTS/FCL/SOP/009, Issue No.01 Dated 08.01.2021	Absent					
7	Test for Detergent	SFTS/FCL/SOP/009, Issue No.01 Dated 08.01.2021	Absent					
8	Test for Glucose	SFTS/FCL/SOP/009, Issue No.01 Dated 08.01.2021	Absent					
9	Test for Sodium Chloride	SFTS/FCL/SOP/009, Issue No.01 Dated 08.01.2021	Absent					
10	Test for Hydrogen Peroxide	SFTS/FCL/SOP/009, Issue No.01 Dated 08.01.2021	Absent					
11	Test for Formaldehyde	SFTS/FCL/SOP/009, Issue No.01 Dated 08.01.2021	Absent					
12	Test for Acidity & Heat	SFTS/FCL/SOP/009, Issue No.01 Dated 08.01.2021	Absent					

600 095

\*\*\*End of Report\*\*\*

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Manager - Food & Water **Authorised Signatory - Chemical** 

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