



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



TC - 9951

TEST REPORT

ULR No: T C 9 9 5 1 2 4 0 0 0 0 0 2 2 2 0 F

Date : 12.03.2024

Page 1 of 1

Report No: NR/240002220

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 07.03.2024

SAMPLE DETAILS

Sample Code	: 24000004156	Sampled by	: Sample as received
Sample Name	: Cow Milk	Sampled on	: --
Sample Description	: --	Sampling Location	: --
Identification by Customer	: --	Sampling Procedure	: --
Sample Condition	: Good	Sample Received on	: 07.03.2024
Test Started on	: 08.03.2024	Test Completed on	: 08.03.2024

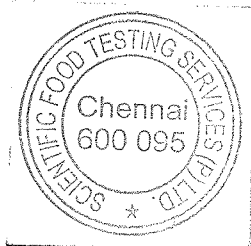
Tested in : Permanent Facility

I. Chemical Testing:

1. Food and Agricultural Products

TEST RESULTS				
Sl. No.	Test Parameter	Test Method	Results	Unit
1	Milk Fat	FSSAI Lab Manual, Milk and Milk Products, 2016, 1.3.4.2 pp 41-43	3.35	g/100g
2	Milk Protein (Nx6.38)	AOAC 21 st Edition 991.20 : 2019	3.29	g/100g
3	Solid Not Fat	FSSAI Lab Manual, Milk and Milk Products, 15.2 : 2016	8.89	g/100g
4	Test for Starch	SFTS/FCL/SOP/009 Issue No:01 Date: 08.01.2021	Absent	--
5	Test for Urea	SFTS/FCL/SOP/009 Issue No:01 Date: 08.01.2021	Absent	--
6	Test for Neutralizers	SFTS/FCL/SOP/009 Issue No:01 Date: 08.01.2021	Absent	--
7	Test for Detergent	SFTS/FCL/SOP/009 Issue No:01 Date: 08.01.2021	Absent	--
8	Test for Glucose	SFTS/FCL/SOP/009 Issue No:01 Date: 08.01.2021	Absent	--
9	Test for Sodium Chloride	SFTS/FCL/SOP/009 Issue No:01 Date: 08.01.2021	Absent	--
10	Test for Hydrogen Peroxide	SFTS/FCL/SOP/009 Issue No:01 Date: 08.01.2021	Absent	--
11	Test for Formalin	SFTS/FCL/SOP/009 Issue No:01 Date: 08.01.2021	Absent	--
12	Test for Acidity & Heat Stability	SFTS/FCL/SOP/009 Issue No:01 Date: 08.01.2021	Absent	--

Remarks: --



End of Report

P. Prabhu
P. PRABHU
Manager - Food & Water
Authorised Signatory - Chemical

Disclaimers:

- This report sets forth our findings solely with respect to the test samples submitted.
- 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
- The laboratory is not responsible for the authenticity of photocopied test report.
- The Laboratory's responsibility under this report is limited to proven willful negligence.
- 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 Days).



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TEST REPORT

ULR No: T C 9 9 5 1 2 4 0 0 0 0 2 2 2 1 F

Date : 12.03.2024

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Report No: NR/240002221

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 07.03.2024

SAMPLE DETAILS

Sample Code	: 24000004157	Sampled by	: Sample as received
Sample Name	: Buffalo Milk	Sampled on	: --
Sample Description	: --	Sampling Location	: --
Identification by Customer	: --	Sampling Procedure	: --
Sample Condition	: Good	Sample Received on	: 07.03.2024
Test Started on	: 08.03.2024	Test Completed on	: 08.03.2024

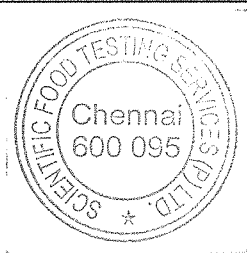
Tested in : Permanent Facility

I. Chemical Testing:

1. Food and Agricultural Products

TEST RESULTS				
Sl. No.	Test Parameter	Test Method	Results	Unit
1	Milk Fat	FSSAI Lab Manual, Milk and Milk Products, 2016, 1.3.4.2 pp 41-43	5.82	g/100g
2	Milk Protein (Nx6.38)	AOAC 21 st Edition 991.20 : 2019	4.63	g/100g
3	Solid Not Fat	FSSAI Lab Manual, Milk and Milk Products, 15.2 : 2016	9.84	g/100g
4	Test for Starch	SFTS/FCL/SOP/009 Issue No:01 Date: 08.01.2021	Absent	--
5	Test for Urea	SFTS/FCL/SOP/009 Issue No:01 Date: 08.01.2021	Absent	--
6	Test for Neutralizers	SFTS/FCL/SOP/009 Issue No:01 Date: 08.01.2021	Absent	--
7	Test for Detergent	SFTS/FCL/SOP/009 Issue No:01 Date: 08.01.2021	Absent	--
8	Test for Glucose	SFTS/FCL/SOP/009 Issue No:01 Date: 08.01.2021	Absent	--
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12	Test for Acidity & Heat Stability	SFTS/FCL/SOP/009 Issue No:01 Date: 08.01.2021	Absent	--

Remarks: --



P. Prabhu

P. PRABHU
Manager - Food & Water
Authorised Signatory - Chemical

End of Report

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SI.No.SFTS/NTR/2401215