



# Scientific Food Testing Services (P) Ltd.

NABL Accredited & FSSAI Notified Laboratory

(FSSAI Reg. No.42/S/FSSAI/2016)



Certificate No:TC-5936

## TEST REPORT

ULR No: 

TC5936	180	0	0	0	0	0	0	8	0	9	F
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Date : 05.12.2018

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### CUSTOMER DETAILS

Customer Name & Address : **M/s. Kay & Sid Corporation,**  
No:54 A, South West Boag Road,  
T. Nagar,  
Chennai – 600 017.

Customer Reference : Test Request dated 29.11.2018

### SAMPLE DETAILS

Sample Code	: 1800000809	Sampled by	: Customer
Sample Name	: Milk	Sampled on	: --
Sample Description	: Cow Milk	Sampling Location	: --
Identification by Customer	: --	Sampling Procedure	: --
Sample Condition	: Good	Sample Received on	: 29.11.2018
Test Started on	: 30.11.2018	Test Completed on	: 01.12.2018

### 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	4.29	g/100g
2	Milk Protein (Nx6.38)	SFTS/FCL/SOP/002	3.18	g/100g
3	Solid Non Fat	FSSAI Lab Manual, Milk and Milk Products,2016, 15.2 p 138	8.51	g/100g
4	Test for Starch	FSSAI Lab Manual, Milk and Milk Products,2016, 1.2.2.1 p 11	Absent	--
5	Test for Urea	FSSAI Lab Manual, Milk and Milk Products,2016, 1.2.4.1 p 13	Absent	--
6	Test for Neutralizers	FSSAI Lab Manual, Milk and Milk Products,2016, 1.2.11.1 p 22	Absent	--
7	Test for Detergent	FSSAI Lab Manual, Milk and Milk Products,2016, 1.2.14 pp 26-27	Absent	--
8	Test for Glucose Dextrose	FSSAI Lab Manual, Milk and Milk Products,2016, 1.2.7 p 17	Absent	--
9	Test for Sodium Chloride	FSSAI Lab Manual, Milk and Milk Products,2016, 1.2.8 pp 18-19	Absent	--
10	Test for Hydrogen Peroxide	FSSAI Lab Manual, Milk and Milk Products,2016, 1.2.18 pp 29-30	Absent	--
11	Test for Mastitis	FAO, Food & Nutrition, p 1418, 1986	Absent	--
12	Test for Formaldehyde	FSSAI Lab Manual, Milk and Milk Products,2016, 1.2.17 pp 28-29	Absent	--
13	Test for Acidity	IS 1479(Part-1) : 1960	Absent	--

Remarks: --

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



**R. Ayyamperumal**  
 Assistant Manager - Chemical  
 Authorized Signatory



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### SAMPLE DETAILS

Sample Code	: 18000000810	Sampled by	: Customer
Sample Name	: Milk	Sampled on	: --
Sample Description	: Buffalo Milk	Sampling Location	: --
Identification by Customer	: --	Sampling Procedure	: --
Sample Condition	: Good	Sample Received on	: 29.11.2018
Test Started on	: 30.11.2018	Test Completed on	: 01.12.2018

### 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	5.41	g/100g
2	Milk Protein (Nx6.38)	SFTS/FCL/SOP/002	3.68	g/100g
3	Solid Non Fat	FSSAI Lab Manual, Milk and Milk Products,2016, 15.2 p 138	9.29	g/100g
4	Test for Starch	FSSAI Lab Manual, Milk and Milk Products,2016, 1.2.2.1 p 11	Absent	--
5	Test for Urea	FSSAI Lab Manual, Milk and Milk Products,2016, 1.2.4.1 p 13	Absent	--
6	Test for Neutralizers	FSSAI Lab Manual, Milk and Milk Products,2016, 1.2.11.1 p 22	Absent	--
7	Test for Detergent	FSSAI Lab Manual, Milk and Milk Products,2016, 1.2.14 pp 26-27	Absent	--
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13	Test for Acidity	IS 1479(Part-1) : 1960	Absent	--

Remarks: --

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



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