

CIN : U74999TN2008PTC067568

**TEST REPORT**

<b>Report Number and date</b>	CTL/CH/N-7676/2019-20 & 12.07.2019		
<b>Sample Number</b>	N-7676/19-20		
<b>Customer Name &amp; Address</b>	M/s. Uzhavarbumi Agro Products,		
	245 & 246, Melapalayam Road, Karunguzhi, Maduranthagam.		
<b>SAMPLE DETAILS</b>			
<b>Sample Description By Customer</b>	Cow Milk		
<b>Quantity Received</b>	1 Litre	<b>Sampled By</b>	Customer
<b>Date of Receipt</b>	06.07.2019	<b>Sample Condition</b>	Good & Received in Glass Bottle
<b>Analysis Starting Date</b>	06.07.2019	<b>Analysis Completion Date</b>	11.07.2019

**Test Results:**

The above sample tested as received, and results are as follows:

S. NO	PARAMETERS	METHOD	UNITS	RESULTS	LIMITS*
1	Cane Sugar	FSSAI Manual (Milk & Milk Products)	-	Absent	Absent
2	Cellulose		-	Absent	Absent
3	Starch		-	Absent	Absent
4	Added Urea		-	Absent	Absent
5	Ammonium Sulphate		-	Absent	Absent
6	Glucose		-	Absent	Absent
7	Sodium Chloride		-	Absent	Absent
8	Saccharin		-	Absent	Absent
9	Dulcin		-	Absent	Absent
10	Foreign Fat		-	Absent	Absent
11	Milk Solids Not Fat	IS 1479 (Part 1) : 2003	%	8.8	Min. 8.3
12	Milk Fat		%	4.2	Min. 3.2

**Microbiology:**

13	<i>Salmonella</i>	IS 5887 (Part 3):1999	Per 25ml	Absent	Absent
14	<i>Listeria monocytogens</i>	IS 14988 (Part 1):2001	Per 25ml	Absent	Absent
15	Coliform count	IS 5401 (Part 1):2002	CFU/ml	< 1	< 10
16	Aerobic Spore Count ( <i>Bacillus spp</i> )	IS 5887 (Part 6):2012	Per ml	Absent	-
17	Anaerobic Spore Count ( <i>Clostridium spp</i> )	IS 5887 (Part 4):1999	Per ml	Absent	-
18	Aerobic Plate Count	IS 5402:2012	CFU/ml	11,000	NMT 30000

Min. - Minimum; NMT - Not More Than

\*As Per FSS Regulations 2011

**REMARKS:** The sample meets the requirement of FSS Regulations 2011 with respect to the parameters tested.

**\*\*\*END OF REPORT\*\*\***

**For Chennai Testing Laboratory Pvt Ltd**

*A. Raju*

Authorised Signatory