

CIN : U74999TN2008PTC067568

TEST REPORT

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|---------------------------------------|--|---------------------------------|---------------------------------|
| Report Number and date | CTL/CH/F-0447/2019-20 & 11.12.2019 | | |
| Sample Number | F-0447/19-20 | | |
| ULR No. | TC613319000000695F | | |
| Customer Name & Address | M/s. Annam Farms, No.1/21, A, 17th Street, Venkateswara Nagar, Ramapuram Chennai - 600 089. | | |
| SAMPLE DETAILS | | | |
| Sample Description By Customer | Cow Milk | | |
| Quantity Received | 500ml | Sampled By | Customer |
| Date of Receipt | 04.12.2019 | Sample Condition | Good & Received in Glass Bottle |
| Analysis Starting Date | 04.12.2019 | Analysis Completion Date | 10.12.2019 |

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 | Sucrose | | - | Absent | Absent |
| 12 | Skimmed Milk Powder | | - | Absent | Absent |
| 13 | Milk Solids Not Fat | IS 1479 (Part 2): 1961 RA: 2013 | % | 9.3 | Min.8.3 |
| 14 | Milk Fat | AOAC 20th Edition 990.21: 2016 | % | 5.6 | Min.3.2 |

Microbiology:

| | | | | | |
|----|--|----------------------------------|----------|--------|--------|
| 15 | <i>Salmonella</i> | IS 5887 (Part 3):1999 (RA.2013) | Per 25ml | Absent | Absent |
| 16 | <i>Listeria monocytogens</i> | IS 14988 (Part 1):2001 (RA.2018) | Per 25ml | Absent | Absent |
| 17 | Coliform count | IS 5401 (Part 1):2002 (RA.2012) | CFU/ml | < 1 | < 10 |
| 18 | Aerobic Spore Count (<i>Bacillus spp</i>) | IS 5887 (Part 6):2012 (RA.2018) | CFU/ml | < 1 | - |
| 19 | Anaerobic Spore Count (<i>Clostridium spp</i>) | IS 5887 (Part 4):1999 (RA.2013) | CFU/ml | < 1 | - |

Min. - Minimum;

*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


Authorised Signatory