

## TEST REPORT

Lab Id No. : VAL/1808/0089

Report Date: 09/08/2018

Name & Address	Receipt Date	Analysis Start Date	Analysis End Date
XXXXXXXX XXXXXX XXXXXXXX XXXXXX	04/08/2018	04/08/2018	09/08/2018

### Particulars of Sample Submitted

- 1) **Sample Name:-** Raw Milk
- 2) **Batch No/Lot No:-** Not Specified
- 3) **Other Information:-** NA
- 4) **Sample Quantity:-** Approx 400 ml
- 5) **Description:-** Sample packed in plastic bottle.
- 6) **Sample submitted by:-** Customer.
- 7) **Date of collection:-** 04/08/2018

### Analysis Results

Sr. No.	Tests	Results (Per 100 ml)	Specification for raw Milk	Unit	Method Reference
1	Urea	Absent	Absent	-	IS 1479:1960, part 1
2	Added Sugar	Present	Absent	-	IS 1479:1960, part 1
3	Salt	0.55	Max – 0.5	g	IS 1479:1961 part 2
4	Formalin (Formaldehyde)	Absent	Absent	-	IS 1479:1960, part 2
5	Carbonates (Neutralizer)	Absent	Absent	-	IS 1479:1960, part 2
6	*Hydrogen Peroxide	Absent	Absent	-	FSSAI-1(2012)
7	*Nitrate	Absent	Absent	-	IS 1479:1960, part 1
8	Starch	Absent	Absent	-	IS 1479:1960, part 1
9	Total Solids	14.4	Not Specified	g	IS 1479:1961 part 2
10	pH	6.6	6.5 – 7.0	-	FSSAI-1(2012)
11	Acidity as a lactic acid	0.43	Max– 0.2	g	IS 1479:1960, part 1
12	Boric Acid	Absent	Absent	-	FSSAI -1 (2012)
13	Milk colour	Pale yellow	White	--	Visually

Remarks: - -----

#### **Note:**

1. Results pertain only to the sample tested. Test report shall not be reproduced except in full, without written approval of the Technical Manager. 2. Sample not drawn by VAL representative. 3. Sample(s) will be retained by us for a period of 15 days for non-perishable items only. Perishable items will be destroyed after completion of test. 4. Subject to Thane Jurisdiction. 5. \*Mark indicates not covered under scope.



(Authorized signatory)

Reference No. : VAL/TC/18080089

.....End of Report.....

Page 1 of 1

The tests conducted at VAL (

). For full terms and conditions, please visit our website [www.puritytest.in](http://www.puritytest.in)