

PATNA DAIRY PROJECT

Feeder Balancing Dairy Complex, Phulwarisharif, Patna – 801505

Phone – 0612-2252553, 2252542, 2251622, Fax-2250325

Email :- vpmunin@gmail.com

VPDUSS-SOP-8.5.1.2-01.F02

Dated: 01.11.2022

PDP: PUR: FBD 895

4.5.24

We are interested in purchasing of following items. In case you can supply the same, you may send your quotation in sealed cover address to the Managing director, Patna Dairy Project, Phulwarisharif, Patna – 801505. Superscribing on the top of envelope inquiry number, Date and quotation for “Milk testing Equipments” on or before **20.05.2024**.

Taxes should be mentioned clearly in the quotation. All rates must be F O R FBD/HCC on door delivery basis. Rates on Ex-Delhi/Etawah etc will not be acceptable.

List of Milk Testing Equipments:-

1. SS 304 Milk Collection Tray Heavy Duty
(Size 600 mm*450mm*65mm, wt 6kg ±0.2 kg)
2. SS 304 Milk Strainer Set Conical, wt 900 gm(320mm dia)
3. SS 304 Milk Can Plunger Disc dia 15 cm length 90 cm with 6 holes
(wt. 350 gm, rod thickness = 7mm)
4. SS 304 Sampler (50mm), Short handle wt 40 gms
5. SS Sample bottle stand 24 hole(wt. 1.0 kg size-455mm*180mm*30mm)
6. SS 304 Measuring set duly stamped by wt & Measure dept.
2.0 Lts 850 gm ± 10 gm
1.0 Lts 550 gm ± 10 gm
500 ml 380 gm ± 10 gm
200 ml 150 gm ± 5 gm
100 ml 95 gm ± 5 gm
7. Milk Butyrometer : Corning glass 0-10% flat scale ISI marked, permanent marking on groove least count 0.1%
8. Lock Stopper: Gerber type to match with Lock Stopper ISI marked.
9. Lock Stopper Pin SS to match with Lock Stopper
10. Acid Tilt Measure 10 ml Plastic to match with Acid Bottle (with cork no.4)
11. Alcohol Tilt Measure 1 ml Plastic to match with Alcohol Bottle(with cork no.4)
12. Butyrometer Shaking Stand wooden 24 hole in 3 row fine quality/SS
13. Butyrometer Holding Stand wooden 12 hole in 2 row fine quality/SS
14. Plastic Jar – 2 Ltr, White Colour, with inner Lid & Screw Cap wt. 200 gm ± 10 gm
15. Plastic Jar – 10 Ltr, White Colour, with inner Lid & Screw Cap wt. 700 gm ± 20 gm
16. Sample Bottle Plastic without cap 35-40 ml & 80 ml (without cap) made up of virgin plastic/SS

Cont..2

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17. Sample Bottle Brush made from Nylon Fibre.
18. Pipette Brush made of Nylon Bristles.
19. Butyrometer Brush made up of Nylon Fibre.
20. Pipette 10.75 ml ISI marked, Permanent marking at 10.75 ml mark. Calibrated at 27°C
21. Lactometer – Zeal Type 0-40 double tested (Star type: 100% accuracy, Least count-one)
22. SS 304 Lactometer Cylinder _ For Zeal Type Lactometer.
23. Thermometer 0-220°F (Mercury Filled, ISI marked least count 1”) make- Johnson or Equivalent.
24. Dropping 250 ml Plastic made up of virgin HDPE
25. (a) Centrifugal Machine (Gerber) Hand driven, ISI marked, Deluxe Model for 24 tests at a time.
(b) Centrifugal Machine (Gerber) Hand driven, without ISI marked, Deluxe Model for 24 tests at a time
26. Ball Bearing for centrifugal machine ISI marked.
27. Gear Wheel for the above.
28. Worm Spindle for the above.
29. Milk Strainer sieve Brass.
30. Acid Bottle- 450 ml glass H203 mm* b OD73 mm* Neck OD 38 mm with cork no.4.
31. Plastic Funnel, 24 gauges with one drain & one handle made up of virgin plastic (HDPE) dia 6"/SS
32. Pipette Stand SS 304/Aluminium
33. Alcohol Bottle 200 ml Glass, height 145 mm bottom, OD 55 mm, Neck OD 38 mm with cork no. 4.
34. Butyrometer Holder
35. SS 304 Milk Strainer Set.

- Note: (i) Kindly arrange to provide sample for quoted item with the quotation on cost basis.
(ii) S.S. item must be SS304.
(iii) SAMPLE must be enclosed with quotation.

All rates should be for one year from date of issue of ARC.

Thanking you.



Manager (MM)