



National Center for Biological Sciences
Tata Institute of Fundamental Research

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ENQUIRY

Ref: NCB/IC17-106/162777

November 17, 2017

Dear Sirs,

Please let us have your Quotation for the following :

S.No.	Item Code	Item Description	Qty	UOM
1	FCQLQ000008	Liquid Nitrogen Dewar 250 liters (As per attached specifications)	1.00	NO

Please also indicate specifically the following:

1. The bids / quotation addressed to "THE HEAD – PURCHASE" with Tender / Enquiry Ref No. and Item description should reach us before submission date and time. The bids/quotation are liable to be rejected, if not addressed to "THE HEAD – PURCHASE".

2. **EXIM CODE - 8 digit Customs Tariff Number – HSN (Harmonised System Nomenclature)**

3. Country of origin

4. Place of shipment

5. Name, address, telephone number and fax numbers of your bankers

6. Your account number and swift number with the bank (required for payment purposes if the order materialises on your firm)

7. Please indicate freight and insurance charges separately.

8. Please indicate the Warranty Period and Delivery Period

9. Kindly expedite sending your Quote/Proforma Invoice/Invoice by courier so as to reach us latest by 07/12/2017

Important Note:

10. Shipping by AIRFREIGHT ONLY – CARGO MODE

11. Port of Entry for Customs clearance is – BANGALORE

12. Please use International Freights which arrive directly into Bangalore. Ex. Lufthansa Airlines Cargo, Singapore Airlines Cargo

13. NO SHIPMENT SHOULD BE MADE THROUGH COURIER COMPANIES LIKE FEDEX, TNT, UPS, DHL ETC. SHIPMENTS SENT THROUGH FEDEX, TNT, UPS, DHL, ETC. WILL NOT BE ACCEPTED BY NCBS.

14. NCBS is exempted in paying customs duty (except advalorem duty of 5% + 2% cess and 1% Cus Sec & High Edu.CESS on CIF value)

PLEASE NOTE THAT PAYMENT WILL BE MADE THROUGH SIGHT DRAFT THROUGH BANK (CASH AGAINST DOCUMENTS). DOCUMENTS WILL BE RELEASED FROM THE BANK IMMEDIATELY ON RECEIPT OF THE INTIMATION. BANK CHARGES INSIDE INDIA SHALL BE TO NCBS ACCOUNT AND OUTSIDE INDIA SHALL BE TO YOUR ACCOUNT. ALSO DO NOT INCLUDE CHARGES TOWARDS CUSTOMS DUTY IN YOUR PRICES SINCE NCBS WILL BEAR THIS EXPENDITURE.

Yours faithfully

For and on behalf of

National Centre for Biological Sciences

Shabeen Taj

SHABEEN TAJ

Copy to: Prof. / Dr. / Mr. / Mrs. / Ms. / Shri / Smt. RANABIR DAS (NCB-12P4510)
Your Indent Req. No.RDA0700005 Dated:16/11/2017 refers.

Ref: 162777/17-18

Liquid Nitrogen Dewar 250 liters

Specification for Liquid Nitrogen Dewar 250 liters

- 1) System should have all welded stainless steel construction which is compatible for liquid Nitrogen storage.
- 2) System should have capacity of 250 liters $\pm 5\%$.
- 3) System should be equipped with heavy duty castors up to 300 liters with Tow bar handles.
- 4) System should have Twin liquid fill/decant valves
- 5) System should have an integral pressure build vaporizer with automatic pressure regulation
- 6) System should be equipped with an electronic level gauge which gives an accurate reading of dewar contents
- 7) System should be equipped with a safety dispensing head incorporating fill, vent and dispense valves, safety relief valves and pressure gauges
- 8) System should have liquid nitrogen evaporation rate less than 0.8% per day.
- 9) System should have Maximum allowable working pressure of 3BarG
- 10) System should have 1/2" BSPPF outlet.
- 11) System should include all accessories, along with the flexible hose pipes with appropriate connectors.
- 12) System should have Color-coded, labelled valves for easy identification.
- 13) System should have 5 year vacuum warranty.
- 14) System should have 3 year Warranty.
- 15) System should be compliant with Pressure Equipment Directive or equivalent.
- 16) System should be ISO/CE certified.
- 17) Installation of Liquid nitrogen dewar should be a part of the offer