

**Open tender notification for the for procurement of
“High performance liquid chromatography instrument with DAD detector”
for the Animal BSL-3 facility in Centre for Infectious Diseases of the
Indian Institute of Science, Bangalore**

Last date of submission of tenders:.02.05.2024

(TENDER FROM FOREIGN VENDORS)

Date: 10.04.2024

To whom it may concern

This is a Request for Quote (RFQ) from Foreign/ International Original Equipment Manufacturer (OEM) or their Indian authorized distributor for the supply of **“High performance liquid chromatography instrument with DAD detector”** as a part of a tender for the Centre for Infectious Diseases Research at the Indian Institute of Science.

The global tender comes with GTE approval No. IISc-GTE-2022-238.

Please send your quotation valid for 90 days for the supply of equipment described below.

Your quotation should clearly indicate the terms and conditions of the quotations, delivery, delivery schedule, entry tax, payment terms, warranty coverage, etc.

The tender should be submitted in two separate sealed envelopes – one containing the “Technical Bid” and the other containing the “Commercial bid”, both of which should be duly signed and must reach the undersigned on or before 17:00 hours of 2nd May 2024

The compliance table should include all the items and in the same order. The first column should describe your compliance in a “Yes” or “No” response. If “No” the second column should state, the extent of the deviation. The “third” column should state the reasons for the deviation if any. The fourth column can be used to compare your solution with that of your competitors or provide details as requested in the technical requirements table below.

DESCRIPTION:

The high-performance liquid chromatography instrument must offer the widest choice of modules for analytical HPLC and entry-level UHPLC.

TECHNICAL SPECIFICATIONS:

- Column Capacity: 4
- Column ID Reader Option
- Depth :468 mm
- Flow Range: 0.05 to 5 mL/min OR 10 mL/min
- Injection Range: 0.1-100 µL
- Intelligent System Emulation Technology: No
- Line Voltage: 100-240 VAC
- Maximum Number of Solvents: 4
- Pump type: Quaternary Includes integrated 4-channel degassing unit
- System Pressure Operating Range: up to 600 bars
- Width:435 mm
- HPLC System Tool Kit, for quoted model
- Active Seal Wash
- Active Inlet Valve (AIV)
- Poroshell 120 EC-C18 4.6x100mm, 2.7µm
- 1260 Infinity II Vial sampler for use up to 600 bar. Including 100 uL metering device and a 100 uL sample loop plus integrated needle
- Standard drawer (6x11 vials)
- Sample temperature control in the range of 4°C to 40°C.
- System must have Multicolumn Thermostat MCT
- The system Diode Array Detector WR must provide, 120Hz data acquisition rate RFID tags for flow cell and lamp. Includes long-life
- Standard flow cell 10mm, 13uL, 120bar
- Open Lab CDS Workstation PC Bundle. Including software, PC with 8GB, 2 connections, 1 year Software Maintenance Agreement and phone

- LC Instrument Connection License
- 3D UV/DAD Connection License
- Analytical Instrument Qualification

Terms and conditions:

1. The quote should come only from Foreign/ International Original Equipment Manufacturer (OEM) or their Indian authorized distributor.
2. The quotations should be submitted in two bids system, i.e., technical bid, and Commercial bid.
3. The technical bid must include all details of technical specifications of the instrument along with commercial terms and conditions masking only the price component. Bill of materials, brochures, technical datasheets, and any other document may be enclosed to help the evaluation of the technical bid. Please also include warranty terms and any other information on upgradation terms in the technical bid.
4. The commercial bid must include the price of the instrument in Indian currency indicating break up of: Installation, commissioning, and training charges, including any incidental expenses if any.
5. The price of every line item in the commercial bid should be quoted along with the total quoted price for the instrument to be operational (fixed and ready to use) in our facility.
6. **Warranty:** 12 months from the date of installation and no greater than 13 months from date of Shipment
7. **Delivery:** 10 - 12 Weeks from the date of receipt of Purchase Order
8. The quotations should be on CIP/CIF-IISc Bangalore.

9. The vendor should have a good track record of having previously supplied at least 5 **“High performance liquid chromatography instruments with DAD detector** in India in the last two years (please furnish details)
10. The vendor should have a team of dedicated engineers for application and service support based out of Bangalore.
11. The lead time for the delivery of the equipment should not be more than three months from the date of receipt of the purchase order.
12. The validity period of the quotation should be 90 days.
13. Both the Technical and Commercial bid should be put in separate sealed envelopes, and put together in another cover stating, **“High performance liquid chromatography instrument with DAD detector”** and should reach us on or before 17:00 hours of 2nd May 2024
14. If the goods are found to be defective, they must be replaced or rectified at the cost of the supplier within 30 days from the date of receipt of written communication from us. If there is any delay in replacement or rectification, the warranty period should be correspondingly extended.
15. The purchaser reserves the right to accept or reject any bid and to annul the bidding process and reject all bids at any time period, without thereby incurring any liability of the affected bidder or bidders.
16. Please submit the proposal to the following address: The Convenor, Centre for Infectious diseases Research, Indian Institute of Science, C. V. Raman Avenue, Bangalore 560012.