



NOTICE INVITING QUOTATION (NIQ)

F. No. SAIF-NEHU/SHG/NMR/2026-1263

Date: 6/10/26

Subject: Procurement of 125 Litres of Liquid Helium (LHe) for Bruker Avance II 400 MHz FT-NMR Superconducting Magnet

Sealed/e-mailed quotations are invited from reputed, authorized and experienced suppliers of **Liquid Helium** for the supply of 125 litres of **Liquid Helium (LHe)** required for the superconducting magnet of the **Bruker Avance II 400 MHz FT-NMR** system installed at **Sophisticated Analytical Instrument Facility (SAIF)**, North Eastern Hill University (NEHU), **Shillong** as per the technical specifications given in Annexure 'A' at Page no.3.

Note: Vendors who have already submitted their quotations against F. No. SAIF-NEHU/SHG/NMR/2026-1239 dated 01-09-2026 need not submit a fresh quotation.

Terms & Conditions

1. The quotation should clearly indicate basic price, applicable GST, transportation/freight, dewar charges, handling/transfer charges and total landed cost at SAIF, NEHU, Shillong.
2. The supplier shall mention the purity/grade and source of LHe.
3. The quotation should remain valid for a minimum period of 90 days from the date of submission.
4. The supplier should specify the expected delivery period from receipt of Purchase Order.
5. Any returnable dewar/security deposit or other applicable charges shall be clearly indicated separately.
6. Preference may be given to suppliers having demonstrated experience in supplying & Refilling LHe for superconducting NMR magnets in North East India.
7. The Head, SAIF-NEHU reserves the right to accept or reject any quotation, wholly or partly, without assigning any reason.
8. The procurement shall be subject to the applicable NEHU/GFR rules and financial approval of the competent authority.

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9. The firm/organizations/dealer/supplier will have to deliver the item within 30 days from the date of issue of the supply order.
10. Quotation should be in Indian Rupee only. The quoted rates should be valid for at least six months.
11. Packing, forwarding, transportation charges and insurance charges (as applicable) should be mentioned in the quotation.
12. Up-to-date Sales Tax clearance certificate, GST Registration Certificate firm will have to accompany the quotation. Copy of PAN card must be provided.
13. Part payment for part delivery will not be entertained. All payments will be made after delivery and the firm needs to raise the invoice for the same.
14. Safe delivery of the Liquid Helium in all aspects shall be the responsibility of the firms/organizations/dealers/suppliers and must in their own interest make sure consignments are securely and properly sealed and every precaution is taken to avoid loss or damage during transit.
15. Delivery at SAIF must be made on **working days between 9.00 AM and 5.00 PM**.
16. The firms/organizations/dealer/supplier shall be fully responsible in case of any discrepancy found regarding quality / quantity of the consumables or any other discrepancy found at the time of delivery or during the use or after the use. For such cases firms/organizations/dealers/suppliers shall provide free replacement within 15 (fifteen) days from the date of notification.
17. Interested eligible suppliers are requested to submit their quotation along with technical specifications, price schedule, applicable taxes, delivery period, quotation validity and supplier credentials to '**Head, SAIF, NEHU Shillong – 793022**' in hard copy in a sealed envelope superscribed as **NIQ "F. No.", Dated:**' and email quotation to **hodsaiif@nehu.ac.in**
18. The last date of submission of the tender is on or before 12 days from the date of publication of the NIQ. Quotations received after the due date will not be entertained.
19. The decision of the departmental purchase committee (DPC) in this matter will be final.

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Annexure A: Technical Specifications

Sl. No.	Particulars	Requirement
1	Material	Liquid Helium (LHe)
2	Quantity	125 Litres
3	Application	Refilling of the superconducting magnet of Bruker AVANCE II 400 MHz FT-NMR System installed at SAIF, NEHU
4	Purity/Quality	High-purity Liquid Helium suitable for superconducting NMR magnet service.
5	Supply Mode	Supply in a suitable returnable cryogenic transport/storage Dewar
6	Dewar	Suitable vacuum-insulated Dewar approved/suitable for Liquid Helium transportation and transfer
7	Delivery Location	Sophisticated Analytical Instrument Facility (SAIF), NEHU, Shillong – 793022, Meghalaya
8	Transfer/Refilling	Safe transfer of Liquid Helium to the NMR magnet by trained/qualified personnel , wherever applicable, in coordination with SAIF technical staff
9	Documentation	Certificate of Analysis (CoA)/Quality Certificate and delivery documentation to be provided
10	Supplier Eligibility	Reputed/authorized supplier having demonstrated experience in the supply and/or transfer of Liquid Helium for NMR/superconducting magnet applications or equivalent cryogenic applications

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