



SOPHISTICATED ANALYTICAL INSTRUMENT FACILITY(SAIF)
(Sponsored by Department of Science & Technology, Government of India)

NOTICE INVITING QUOTATION (NIQ)

F.No. SAIF-NEHU/SHG/NMR/2026-1339

Date: 01.09.2026

**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 SAIF, NEHU, Shillong. as per the Technical Specifications given in Annexure 'A' page No.3.

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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Head
SAIF-North Eastern Hill University
Shillong
Head, SAIF

दूरभाष/ Phone: 0364-272-1801/2/3

वेबसाइट/website: www.nehu.ac.in/SAIF/

ईमेल/ Email: hodsaiif@nehu.ac.in



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9. The firm/organizations/dealer/supplier will have to deliver the item within 30days 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 Standard Solution 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 super-scribed 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 **21 days** from the date of publication of the NIQ. Quotations received after the due date will not be entertained.

Head,
SAIF-North Eastern Hill University
Head, SAIF

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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 superconducting magnet of Bruker Avance II 400 MHz FT-NMR
4.	Purity	High-purity / NMR-grade Liquid Helium , suitable for superconducting NMR magnet service
5.	Supply mode	In suitable returnable transport/storage dewar
6.	Dewar	Suitable, vacuum-insulated and approved for LHe transportation and transfer
7.	Delivery	SAIF, NEHU, Shillong, Meghalaya – 793022
8.	Transfer	Safe transfer of LHe to the NMR magnet by trained/qualified personnel, wherever applicable
9.	Documentation	Certificate of Analysis/quality certificate and delivery documentation to be provided
10.	Supplier eligibility	Reputed/authorized supplier with proven experience in supply of LHe for NMR/superconducting magnet applications

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