



आरोग्यम् परमं सुखम्

# ALL INDIA INSTITUTE OF MEDICAL SCIENCES, DEOGHAR

अखिल भारतीय आयुर्विज्ञान संस्थान, देवघर

INSTITUTE OF NATIONAL IMPORTANCE UNDER MINISTRY OF HEALTH AND FAMILY WELFARE

(स्वास्थ्य और परिवार कल्याण मंत्रालय के अंतर्गत राष्ट्रीय महत्व की संस्थान)

Devipur campus, Ramsagar, Deoghar, (Jharkhand)-814152

देवीपुर परिसर, रामसागर, देवघर, झारखण्ड -814152

Invitation of quotation

For

Vacutainers for Central Biochemistry

Laboratory

at AIIMS Deoghar

Reference No.: AIIMS/DEO/Biochemistry/1671/25

Date of Issue: 08/04/2026

Last Date of Submission: 15/04/2026 at 05:00PM.

All India Institute of Medical Sciences, Deoghar

Devipur campus, Ramsagar, Deoghar: 814152, Jharkhand

Email: [lpc@aiimsdeoghar.edu.in](mailto:lpc@aiimsdeoghar.edu.in)

**Reference no:** AIIMS/DEO/Biochemistry/1671/25

## **Invitation of quotation for Vacutainers at AIIMS Deoghar**

**Sealed Quotations** are invited on behalf of AIIMS, Deoghar for **Vacutainers for Central Biochemistry Laboratory** for AIIMS Deoghar (**Annexure-I**) required for the Institute as per terms & conditions mentioned below. The filled quotations along with the entire required document must reach in the office of the undersigned on or before **15/04/2026 at 05:00 PM**. The **Envelope containing the quotation** must be sealed and **super scribed as under**: -

**“QUOTATION FOR VACUTAINERS FOR CENTRAL BIOCHEMISTRY LABORATORY AT AIIMS DEOGHAR FOR REFERENCE NO.: AIIMS/DEO/BIOCHEMISTRY/1671/25 DUE ON 15/04/2026 at 05.00 PM”**

**The Quotation should be send to the address: -**

LPC Chairperson  
AIIMS Deoghar Devipur Campus,  
Ayush Block, Room No. 30  
Procurement Cell, LPC Office  
Deoghar, Jharkhand-814152.

### **1. Terms & Conditions:**

- a) The quotations received **after this deadline or unsealed shall not be entertained** under any circumstances whatsoever. In case of postal delay this Institute will not be responsible. The offer submitted by Fax / email shall not be considered and no correspondence will be entertained in this matter.
- b) Quotations must be in the **enclosed prescribed Performa (Annexure -2) on the letter head of the firm duly signed** by the Proprietor/ Partner/ Director or their authorized representative, in case of signing of quotation by the authorized representative letter of authorization must be attached with the quotation.
- c) The supplier should supply all the equipments/items along with its accessories.
- d) Rates must be quoted in Indian rupees.
- e) Rates must be inclusive of all charges (including Freight charges, Insurance, installation, taxes etc.).
- f) **No overwriting or cutting** is permitted in the rate. If found, the quotation shall be summarily rejected.
- g) The **rates quoted must be valid for 90 days minimum from the date of opening of the quotation** and silence of any tendered on this issue shall be treated as agreed with this condition.
- h) **Total cost/amount will be taken in consideration for L1.** Becoming L1 will not be the criteria for awarding of purchase order unless the rates are reasonable & justified.
- i) The firm/agency may satisfy the following conditions and **attach self-attested copy of the same with the quotation:**
  - The firm shall have valid GST/Other taxes and IT PAN.
  - The firm should not be blacklisted by any Government agency/Department.
  - Purchase order of any government institute. / Undertaking on rupees 10 affidavit that the mentioned items have not been supplied by the vendor below the quoted rates to any institute or anybody

- j) Quotations qualified by such vague and indefinite expressions such as “subject to prior confirmation”, “subject to immediate acceptance” etc. will be treated as vague offers and it will be rejected accordingly. Any conditional quotation shall be rejected summarily.
- k) **Delivery Period**– within **30 days** from Purchase order.
- l) **Liquidated Damage**: - If the supplier fails to deliver the material on or before the stipulated date, then a penalty at the rate of 0.5 % per week of the total order value shall be levied subject to maximum of 10% of the total order value.
- m) **Payment Terms**: Payment will be only after satisfactorily delivery/ commissioning of material and after inspection by the AIIMS Deoghar.
- n) **Disputes**: -In the event of any dispute or disagreement arising between the contractors and any other department of AIIMS Deoghar with regards to the interpretation of “Terms & Conditions” of this inquiry, the same shall be referred to arbitrator appointed by The Executive Director, AIIMS, Deoghar, whose decision will be final and binding upon the contractor.
- o) AIIMS, Deoghar reserves the right to increase or decrease quantity. Decision of Quantity of items in the AIIMS, Deoghar will be final in this regard.
- p) AIIMS, Deoghar reserves the right to reject any quotation or part or the whole of inviting quotation process without assigning any reason. Decision of The Executive Director, AIIMS, Deoghar, will be final in this regard.
- q) The envelope containing quotation should be sealed with WAX/TAPE on both sides. The quotation received after due date will not be accepted.
- r) Procurement will be as per rule **GFR-155** of Government of India.

**Encl.:** Annexure 1 (Specification)

Annexure2 (Format of price bid)

**Reference no:** AIIMS/DEO/BIOCHEMISTRY/1671/25

Sr. no.	NAME OF Items	REQUIRED QUANTITY
1.	TUBE EDTA PLH 13X75 3.0 PLBLCRE LAV	5000
2.	TUBE GLU PLH 13X75 2.0 PLBL L/G	15000
3.	TUBE PLN PLH 13X75 4.0 PLBLCRE RD SIL	15000
4.	NEEDLE CNV 22X1 MLTSMP CE	2000
5.	TUBE CIT PLH 13X75 2.7 PLBL L/BL 109	8000
6.	TUBE SST II PLH 13X75 3.5 BLBL CE GLD	15000
7.	TUBE NAHEP PLH 13X75 4.0 PLBL GN	2000

#### Technical specifications for blood collection tubes

##### Evacuated EDTA blood collection tube 2ML

1. It should be made of clear latex free polyethylene terephthalate (PET) or Polystyrene. the concentration of K2 EDTA should be 1.8 mg EDTA / ml of blood in tube and documentary evidence regarding the same should be provided
2. Should be coated with spray dried K2 EDTA.
3. The tube should be Gamma sterilized and batch wise sterility, pyrogenicity, toxicity certificate should be provided with the bid and along with every batch thereafter
4. The tube should be vacuum tube with size of 13X75mm.
5. Should be available in pack size - 1 x 100
6. The tube should come with a pierceable leak proof cap.
7. Adequate combustion data to prove that it is safe for the environment upon incineration should be provided
8. Expiry dates should be printed on blood collection tubes  
The collection tube should be US-FDA/European CE/ISO 6710 certification (For evacuated blood collection tube) (at least two certifications)
9. Instrument compatibility certificates from at least 3 different autoanalyzer instrument manufacturers.
10. The product should have single hand operation for tube capping and recapping.

##### Evacuated Sodium Fluoride 2ML

1. It should be made of clear latex free polyethylene terephthalate (PET) or Polystyrene.
2. Spray coated conc. NaF 2.5mg/ml with 1-2mg/ml of disodium EDTA
3. The tube should be Gamma sterilized and batch wise sterility, pyrogenicity, toxicity certificate should be provided with the bid and along with every batch thereafter
4. The tube should be vacuum tube with size of 13X75mm.
5. The tube should come with a pierceable leak proof cap.
6. Adequate combustion data to prove that it is safe for the environment upon incineration should be provided.
7. PackSize-1x100
8. Expiry dates should be printed on blood collection tubes
9. US-FDA/European CE/ISO 6710 certification (For evacuated blood collection tube) (at least two certifications)

10. Instrument compatibility certificates from at least 3 different autoanalyzer instrument manufacturers.
11. The product should have single hand operation for tube capping and recapping

### **Evacuated Sodium Citrate 2.7ML**

1. It should be made of clear latex free polyethylene terephthalate (PET) or Polystyrene.
2. The volume of tube should be 2.7ml with 0.109 M, 3.2% Na citrate (0.2 ml)  
The tube should be Gamma sterilized and batch wise sterility, pyrogenicity, toxicity certificate regarding the same should be provided with the bid and along with the batch thereafter
3. The tube should be vacuum tube with size of 13X75mm.
4. The tube should come with a pierceable leak proof cap.
5. Visible double round marker on top of the tube to indicate maximum and minimum draw volume and tube in tube technology to reduce the head space during blood collection.
6. Adequate combustion data to prove that it is safe for the environment upon incineration should be provided.
7. PackSize-1x100
8. Expiry dates should be printed on blood collection tubes.
9. The tube should be vacuum, Sodium citrate, 2.7 ml US-FDA/European CE/ISO 6710 certification (For evacuated blood collection tube) (at least two certifications).
10. Instrument compatibility certificates from at least 3 different autoanalyzer instrument manufacturers.
11. The product should have single hand operation for tube capping and recapping.

### **Evacuated Serum Separation Gel Tubes tube 3.5ML / 5ML**

1. It should be made of clear latex free polyethylene terephthalate (PET) or Polystyrene.
2. The volume of tube should be 3.5 ml / 5 ml
3. The tube should have fill mark to indicate the draw volume
4. The tube should be Gamma sterilized and batch wise sterility, pyrogenicity, toxicity certificate regarding the same should be provided with the bid and along with every batch thereafter
5. The tube should be vacuum tube with size of 13X75mm.
6. Gel: Resin based acrylic gel with consistent bias angle, density and volume
7. Clot activator: Spray coated silica, amount adequate for draw volume to clot within 15 mins
8. Stability of gel consistency to be maintained for six months at 18-25°C. Documented stability of results for Routine chemistry and Therapeutic drug monitoring parameters
9. The tube should come with a pierceable leak proof cap.
10. Adequate combustion data to prove that it is safe for the environment upon incineration should be provided.
11. Pack Size - 1 x 100
12. Expiry dates should be printed on blood collection tubes.
13. The tubes should have US-FDA/European CE/ISO 6710 certification (For evacuated blood collection tube) (at least two certifications)
14. Instrument compatibility certificates from at least 3 different autoanalyzer instrument manufacturers.
15. The product should have single hand operation for tube capping and recapping.

### **Evacuated Plain tubes (serum) 4ML**

1. It should be made of clear latex free polyethylene terephthalate (PET) or Polystyrene.
2. The volume of tube should be 4 ml
3. The tube should have fill mark to indicate the draw volume

4. The tube should be Gamma sterilized and batch wise sterility, pyrogenicity, toxicity certificate regarding the same should be provided with the bid and along with every batch thereafter
5. Clot activator: Spray coated silica, amount adequate for draw volume to clot within 15 mins
6. The tube should be vacuum tube with size of 13X75mm.
7. The tube should come with a pierceable leak proof cap.
8. Adequate combustion data to prove that it is safe for the environment upon incineration should be provided.
9. Pack Size - 1 x 100
10. Expiry dates should be printed on blood collection tubes.
11. The tubes should have US-FDA/European CE/ISO 6710 certification (For evacuated blood collection tube) (at least two certifications) Instrument compatibility certificates from at least 3 different autoanalyzer instrument manufacturers.
12. The product should have single hand operation for tube capping and recapping.

### **Evacuated Lithium Heparin 4ML**

1. The tube should be Gamma sterilized and batch wise sterility, pyrogenicity, toxicity certificate regarding the same should be provided with the bid and along with every batch thereafter
2. The tube should be vacuum tube with size of 13X75mm.
3. The tube should come with a pierceable leak proof cap.
4. Adequate combustion data to prove that it is safe for the environment upon incineration should be provided.
5. PackSize-1x100.
6. Expiry dates should be printed on blood collection tubes.
7. The tube should have US-FDA/European CE/ISO 6710 certification (For evacuated blood collection tube) (at least two certifications)
8. Instrument compatibility certificates from at least 3 different autoanalyzer instrument manufacturers.  
The product should have single hand operation for tube capping and recapping.

### **Evacuated Blood collection Safety integrated Needle**

1. Needle Dimension 21G / 22G with 38mm length.
2. Safety needle for venous blood sampling with a fully integrated safety shield, which once activated, protects against needle stick injuries.
3. This safety shield should be an integral part of the needle and its orientation aligns with the needle bevel.
4. The safety mechanism should be designed for single-handed activation.
5. The fully integrated safety shield should engage over the needle with an audible click, irreversibly locking with a triple closure mechanism.
6. The tube should have US-FDA/European CE/ISO 6710 certification (For evacuated blood collection) (at least two certifications)
7. Pack Size – 1x48.

### **Evacuated Blood Collection Needle with integrated safety Holder**

1. Needle Dimension 22G with 38mm length.
2. Needles should be coated with silicone, a low friction lubricant to ensure smooth vein entry.
3. Holder should be compatible with Blood collection safety needle / blood collection needle.
4. Quick release button to retract the needle in sharp container and with reset mechanism.
5. Needle & Holder should have US-FDA/European CE/ISO 6710 certification (at least two certifications)

6. Pack Size – 1x100.

### **Evacuated Blood collection safety integrated Wingset needle**

1. Needle dimension 23G / 25G with 19mm needle length & 178 mm tubing length.
2. Needle should have 5 cut bevel with ultra-thin wall cannula for Difficult venous access.
3. It should have Blood flash in wingset for in vein confirmation.
4. The safety mechanism should be designed with in-vein retraction button to avoid needle stick injury.
5. The ultra-thin wall cannula should help in faster fill time during collection.
6. Wingset should come with pre-attached Luer for evacuated blood collection.
7. The needle should have US-FDA/European CE/ISO 6710 certification (at least one certifications).
8. Pack size – 1x50.

### **Pre-heparinized ABG Preset syringe**

1. Draw Volume 0.6 ml / 1.6 ml.
2. Pre-heparinized ABG syringe should contain calcium balanced lithium heparin which improves electrolyte accuracy – particularly  $iCa^{++}$  and  $iMg^{++}$  with automatic preset volume.
3. Additive volume as per IFCC guidelines (30 / 80 IU).
4. Plunger with Self-venting Carboxy methyl cellulose membrane to expel out the residual air from the syringe.
5. The self-venting membrane that has mechanism to seals automatically upon blood contact.
6. Syringe should with or without 23G safety needle having slip tip or luer-lok. (Luer-lok syringe should be with tip Cap)
7. The syringe should have US-FDA/European CE/ISO 6710 certification (at least two certifications).

### **Evacuated Blood collection manual safety integrated Wingset needle**

1. Needle dimension 21G / 23G with 19mm needle length & 178 mm / 305 mm tubing length.
2. Needle should have 3 cut bevel with silicone, a low friction lubricant to ensure smooth vein entry.
3. The safety mechanism should be designed with single handed manual needle retraction to avoid needle stick injury.
4. Wingset should come with pre-attached Luer for evacuated blood collection.
5. The needle should have US-FDA/European CE/ISO 6710 certification (at least one certifications).
6. Pack size – 1x50.

Reference no: AIIMS/DEO/Biochemistry/1671/25

Date:

**[Letter head of firm]**

PRICEBID FORM

To,  
LPC Chairperson,  
AIIMS, Deoghar.  
Jharkhand

Dear Sir,

I/We.....am/are submitting the quotation for Reference "QUOTATION FOR VACUTAINERS FOR CENTRAL BIOCHEMISTRY LABORATORY AT AIIMS DEOGHAR FOR REFERENCE NO.: AIIMS/DEO/Biochemistry/1671/25 DUE ON 15/04/2026 at 05.00PM" for AIIMS Deoghar.

1. I/We have thoroughly examined, understood and accepted terms & conditions given in the enquiry document, failing which my quotation will be rejected out rightly.
2. I/We hereby offer to supply at the following rates:

S. no.	Name of Item with specification	Unit Price	GST %	Unit price with GST	Total Qty	Total cost
1						
		Total cost/ amount				
Total cost/amount (in words)						

Note: -

- The bidder must quote their quotation only in above said format on the letter of firm otherwise quotation will be REJECTED.
- Catalog must be attached with quotation for technical evaluation.

Date:

(Name):

Place:

Name of Firm/Company/Agency:

GSTIN No.:

Phone No:

Email:

(Signature of Authorized Person) \_\_\_\_\_

Seal: \_\_\_\_\_