



Basic Details

Organisation Chain	Department of Health Research Indian Council of Medical Research		
Tender Reference Number	Pur/PP ATE 98/e-file-275156/2026-27		
Tender ID	2026_DoHR_840489_1		
Tender Type	Open Tender	Form of contract	Buy
Tender Category	Goods	No. of Covers	1
Payment Mode	Not Applicable	Is Multi Currency Allowed For BOQ	No
Is Multi Currency Allowed For Fee	No		

Cover Details, No. Of Covers - 1

Cover No	Cover	Document Type	Description
1	Fee/PreQual/Technical/Finance	.xls	Bid Document

Tender Fee Details, [Total Fee in ₹ * - 0.00]

Tender Fee in ₹	0.00	Fee Payable To	NA	Fee Payable At	NA
Tender Fee Exemption Allowed	NA				

EMD Fee Details

EMD Amount in ₹	0.00	EMD Exemption Allowed	NA
EMD Fee Type	NA	EMD Percentage	NA
EMD Payable To	NA	EMD Payable At	NA

Work / Item(s)

Title	Lyophilizer				
Work Description	Lyophilizer (Freeze Dryer)				
Pre Qualification Details	Please refer Tender documents.				
Tender Value in ₹	12,00,000	Product Category	Equipments (Hospital / Lab)	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	60	Period Of Work(Days)	30
Location	Virus Repostroy, 20-A Dr. Ambedkar Road Camp Pune	Pincode	411001	Pre Bid Meeting Place	NA
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	ICMR NIV, Camp, Pune

Critical Dates

Publish Date	04-Jun-2026 03:45 PM	Bid Opening Date	15-Jun-2026 09:00 AM
Document Download / Sale Start Date	04-Jun-2026 03:45 PM	Document Download / Sale End Date	14-Jun-2026 03:00 PM
Clarification Start Date	NA	Clarification End Date	NA
Bid Submission Start Date	04-Jun-2026 03:45 PM	Bid Submission End Date	14-Jun-2026 03:00 PM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	Tender Document	3410.48

Work Item Documents

S.No	Document Type	Document Name	Description	Document Size (in KB)
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1	Tender Documents	PP no 98 (Lyophilizer).pdf	Tender Document	3410.48
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Tender Inviting Authority

Name	Director
Address	ICMR NIV Camp, Pune

Tender Creator Details

Created By	Naveen Kumar
Designation	Director
Created Date	04-Jun-2026 03:15 PM



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आई सी एम आर - राष्ट्रीय विषाणु विज्ञान संस्थान

स्वास्थ्य अनुसंधान विभाग
स्वास्थ्य एवं परिवार कल्याण मंत्रालय, भारत सरकार

ICMR - NATIONAL INSTITUTE OF VIROLOGY

Department of Health Research
Ministry of Health & Family Welfare, Govt. of India

Ref: Pur/PP ATE - 98/e-file -275156/2026-27

Date: 04.06.2026

**Advertisement Tender Enquiry
(TWO BID ENQUIRY)**

We are interested in Procurement of Products as per details given below:

Please go through the attached **Terms and Conditions** and submit the quotation immediately addressing to **the Administrative Officer (Stores & Purchase), ICMR-National Institute of Virology, 20-A, Dr. Ambedkar Road, Pune 411 001.**

Sr. No.	Full description with complete specification	Qty.
1.	Lyophilizer (Freeze Dryer) (Separate Tech. Spec. Sheet Attached)	1 No.

The above requirement is uploaded on CPP Portal (e-Publishing) for open information to offer the genuine quote on the proprietary nature of the Product/Services.

Bidders are requested to quote the revised rates of GST as applicable issued by Department of Revenue, Ministry of Finance, Government of India.

1. The quotation super scribed as "PP No.: 98/e-file 275156/2026-27/ATE- Lyophilizer (Freeze Dryer)" addressed to The Director, ICMR-National Institute of Virology, 20-A, Dr. Ambedkar Road, Post box-11, Pune – 411 001 (Kind Attention: Administrative Officer-Stores) should be either dropped at the Admin Department at NIV, Camp, Pune or sent through by Speed post / courier (with signature & seal in company letter head) latest by 14/06/2026 till 3. 00P.M.
2. The bidders are requested to submit Technical Bid and Financial Bid in separate envelops (Means in One Big envelope drop two separate tech. & fin. Envelope): The bidders submitting in one envelope, will straightaway be rejected.

Due Date to submit the offer/quotation: **14/06/2026 till 3. 00P.M.**

Thanking you,

Sincerely,


Administrative Officer (Stores & Purchase)



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Bidders may refer to OM No. P-45021/2/2017-PP(BE-II)-Part (4) Vol.II dated 08th July 2025 for requirements vis-à-vis 'Make in India' policy

- a) Eligibility: The Bidder must be a Manufacturer or its authorized Agent.
- b) One Bid per Bidder: A firm shall submit only one bid either individually or as a partner of a joint venture. A firm that submits either individually or, as a member of a joint venture, more than one bid will cause all the proposals with the firms' participation to be disqualified.
- c) ICMR reserves the right to cancel the bid in part or full without assigning any reason and liability on the buyer. On such cancellation the decision of the DG, ICMR will be binding and final on the subject.
- d) You are requested to kindly submit your detailed quote inclusive of all breakups with discounts and all applicable taxes, duties etc., and complete address of your OEM.
- e) The price quoted should be up to **ICMR- National Institute of Virology** (consignee location) inclusive of packing and forwarding charges, freight and insurance. In case of local suppliers, the prices quoted should be on "Free delivery basis" at ICMR-NIV Stores. No other charges except those mentioned clearly in the quotation will be paid.
- f) Prices shall be quoted in Indian Rupees only.
- g) Signed / E-sign & scanned quotes through email are acceptable.
- h) For hazardous chemical/item, all precautionary measure as per regulation from the point of transportation/ handling/ storage/ safety/ health/ environment to be undertaken/ specified before dispatch. During dispatch, proper symbol for the hazard/ MSDS/ Batch No./ date of manufacturing/ Gross Weight/ Net Weight/ shelf Life etc. are to be written/ printed/ pasted on the body of the packing.
- i) **Payment Terms:** 100% payment shall be made after receipt of complete goods/Equipment in good condition, acceptance and successful installation of goods/Equipment. This payment is subject to recoveries, if any, either on account of statutory deduction/ taxes/ Liquidated Damages, if any and non-rectification of defects/ deficiencies not attended by the Supplier or otherwise.
- j) **Delivery Time:** Maximum within 3 weeks. However, please indicate the delivery period clearly in the Quote.
- k) **Penalty Clause:** Any delay in dispatching the material may attract penalty @ 0.5% per week subject to a maximum of 10% of the total value of order.
- l) **Insurance:** The supplier shall make all necessary arrangements for insuring the goods against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery.



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Department of Health Research
Ministry of Health & Family Welfare, Govt. of India

- m) Address of Consignee (Place of Delivery): Dept. Virus Repository, 20-A, Dr. Ambedkar Road, P.B. No. 11, Pune-411001.
- n) Validity of the quotation: Minimum 180 days' validity from the date of quote to be provided.
- o) GST will be applicable as per the latest GoI notification.
- p) If the material is perishable in nature, sufficient dry ice/gel should be added, so that sustainability of the material remains for at least 10 days.
- q) Bidder is requested to give undertaking Certificate regarding land border "I/ We have read the clause issued by Government of India regarding restrictions on procurement from a bidder of a country which shares a land border with India; I/ We certify that the bidder is not from such a country or, if from such a country, have been registered with the Competent Authority"

Signature of the Bidder with seal

UNDERTAKING FOR REASONABLE PRICE ANNEXURE-I

This is to Certify that we have offered the possible reasonable prices vide our Quote No. _____
dated _____ in response to ICMR-NIV Enquiry No. _____, Dated _____ and
we further undertake that we will not offer less than the offered rates during the validity period to any
other State / Central / PSU / Autonomous Bodies / Universities / R&D Institutes / Pharmaceutical Laboratories /
Public Limited Companies.

Place:

Date:

Sign. of Bidder with Seal

Sr.No.	Technical Specifications
1.	Microprocessor Controlled Laboratory scale freeze dryer with vacuum pump and facility for lyophilizing the products in vials and ampoules, sealing under vacuum. The system should have both automatic and manual operating system.
2.	Ice condenser performance: Capable of removing at least 4kg -5 kg of water in 24 h and holding at least 2.5 lit of ice before defrosting.
3.	Ice capacity per day : 4-5 Kg
4.	Condenser temperature: -80°C to -90°C
5.	Refrigeration: 2x1/3 Hp CFC free hermetically sealed compressor with suitable safety device
6.	LC display of system operation and set parameters, viz., ice condenser temp, vacuum time set, Cycling Condition: First the product that is to be dried is frozen, this can be carried out directly in the freeze dryer
7.	Automatic defrosting function. Hot gas Frosting
8.	Ice condensation chamber with high quality stainless steel inner condenser coils and drain valve. Ergonomic condenser design to allow easy and quick cleaning, decontamination and defrosting.
9.	Drying Chamber made of Stainless Steel.
10.	Freeze Dryer Manifold: comprising base plate/adaptor plate, three/Five shelves, and distributors for ampoules/vials. Freeze drying ampoules and vials of 2 to 5 ml capacity (500Nos) must be supplied with system
11.	System should have provision to start pump after condenser temp reaches -40°C for safety
12.	High quality corrosion resistant, direct driven, double stage vacuum pump with gas ballast facility and safety valve capable of displacing at least 150 liters air per min for better performance. Pump should include exhaust filter, oil mist and odor filter elements with a spare set. Ultimate Pressure should be at least 2×10^{-3} mbar
13.	Compact bench top design with small footprint. A trolley with wheels to keep the lyophilizer unit, vacuum pump and accessories
14.	Safety device to protect vacuum pump from high temperature; oil and air back suction protection. System must be quoted with Vacuum Grease, Vacuum Oil
15.	Complete sealing device for vials and ampoules
16.	Electricity requirement: 220-240V, 50Hz
17.	Ambient temperature: +10°C to +32°C
18.	Serve voltage stabilizer compatible with the system
19.	Technical features for the product quoted should exclusively be supported by authentic company catalog that can be verified from the official company website.
20.	The vendor/supplier should have proven business record of accomplishment for last 3 years and list of installation in the government research organization to be furnished along with contact details.
21.	Guarantee and warranty as per rules.
22.	Noise level: ≤ 55 dB 21. International Certification: FDA or equivalent, CE, NeP & ETL certified, ISO 9001 & GMP