



बंगाल केमिकल्स एण्ड फार्मास्यूटिकल्स लिमिटेड
BENGAL CHEMICALS & PHARMACEUTICALS LTD.
(भारत सरकार का एक उपक्रम)
(A GOVT. OF INDIA ENTERPRISE)
क्रय विभाग : 6, गणेश चंद्र एवेन्यू,
Purchase Dept.:6, Ganesh Chunder Avenue
कोलकाता – 700 013/ Kolkata 700 013

Tender No: BCPL/MFY/ Calibration of Instruments /27/2026-27, Date: 07/10/2026

Last date & time of Bid submission: 22.10.2026 up to 3.00 PM

Date & Time of Bid Opening: 22.10.2026 at 3.15 PM

SEALED tender in Single Bid System (Delivered Duty Paid to our Maniktala Works at Kolkata - 700054 basis) is invited from reputed NABL accredited service providers to Calibrate the below mentioned instruments, with terms and conditions described in this tender document. All bidders are requested to submit their sealed quotation to the following address: ***Bengal Chemicals & Pharmaceuticals (A Government of India Enterprise) 6, Ganesh Chunder Avenue, Kolkata 700 013 by super scribing tender number & date and due date on the sealed envelope.***

Scope of Work:

<i>Item Name</i>	<i>Specification & Qty</i>
Physical and Chemical Calibration of various General and Lab Instruments	Item list as per Annexure – I

Bidders are requested to inspect the new in-house specification before submission of bids.

Bid opening will be on **22.10.2026 at 3.15 PM**. All interested bidders are requested to check the website for update. Venue of all tender activities will be held in Purchase department, 6, Ganesh Chunder Avenue, Kolkata – 700 013 (Detailed address mentioned above). All Bidders are requested to attend the same.

Important Terms & Conditions:

1. Payment terms: **After successful completion of the entire job and on certification from the respective users.**
2. Item details: As per Annexure I.
3. Quantity: As mentioned above approximate Qty, BCPL has full right to order more or less as per requirement.
4. New Bidders who is not registered to BCPL need to submit firm's details as mentioned below with Price Bid, otherwise the price will not be treated valid.
5. **QUOTATION IF SENT BY FAX OR E-MAIL WILL BE REJECTED.**



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6. *OFFER/ QUOTATION IN SEALED ENVELOPE WITH PRESCRIBED FORMAT ONLY WILL BE VALID. ANY AMMENDMENT TO THIS TENDER WILL BE DECLARED BY OUR OFFICIAL WEBSITE ONLY.*
7. Awarded bidder to supply the call-up quantity within 15 days from the date of call-up, failing to supply will cause risk purchase from open market and the price difference will be recovered from the defaulter bidder /vendor.
8. Any tender received after due date, Non-adherence to Payment Terms, Item, specifications& colors etc. will be rejected by BCPL without assigning any reason.
9. Supply to be completed on immediate basis from written call-up from BCPL, if not supplied Late Delivery Penalty will be applicable at 0.5% per week on the call-up quantity value, maximum up to 10%, will be recovered from payables.
10. **The bidder must quote for all the items (Serial No 1 to 71) as mentioned. The bidder with the overall Lowest in total (L-1) will be awarded the contract.**
11. B.C.P.L reserves the right to accept or reject any offer in part or in full without assigning any reason.
12. Micro and Small Enterprises will be eligible for MSME benefits like Tender fees and EMD Exemption, can match L-1 price if L-1 is non-MSME and MSME quotes within L-1+15% price band to supply 25% order, payment within 30 days against submission of proper MSME registration certificate.
13. Price validity 15 days from the date of tender opening to place order.
14. Quality & BCPL Standards are to be strictly maintained by the L1 selected vendor during delivery of material. Any dispute regarding noncompliance of material will not be acceptable.

Guidelines for filling Bids:

- I. Offer should be in sealed Envelope super scribed with Tender no, Date & Due date.
- II. Bidders not registered to BCPL need to submit the below mentioned documents along with offer else the offer will be rejected without assigning any reason. Bidder who has never supplied the asked item to visit our QC for more specification details.
 - Copy GST Registration.
 - Copy of PAN Card.
 - Manufacturing / Trade License copy.
 - Address Proof of Establishment (Light Bill Copy, Trade License etc).
 - Accepted copy of this Tender document, duly signed and stamped.(Bidder who has already supplied the said item to submit BCPL's order copy with offer)

**बंगाल केमिकल्स एण्ड फार्मास्यूटिकल्स लिमिटेड****BENGAL CHEMICALS & PHARMACEUTICALS LTD.****(भारत सरकार का एक उपक्रम)****(A GOVT. OF INDIA ENTERPRISE)****क्रय विभाग : 6, गणेश चंद्र एवेन्यू,****Purchase Dept.:6, Ganesh Chunder Avenue****कोलकाता – 700 013/ Kolkata 700 013****III. Format for Quoting Price (Annexure – I):**

It should be printed on bidder's letter head kept inside sealed envelope, superscripted with Tender & Due Date.

Sl.	Name of the Instruments	Range	Qty.	UOM	Calibration type	Basic Rate per Unit (Rs.)	GST	Total Value
1	Pressure Gauge	0-70 kg/cm ²	181	nos.	Physical			
2	Pressure switch	2-40 bar	22	nos.	Physical			
3	RTD	NA	17	nos.	Physical			
4	Water flow meter	360-3600 LPH	10	nos.	Physical			
5	Magnehelic gauge	0-500 Pa.	190	nos.	Physical			
6	Dial thermometer	0-50 degree.C	66	nos.	Physical			
7	Pressure gauge	0-760 mmhg	5	nos.	Physical			
8	Timer	0-2000 sec.	11	nos.	Physical			
9	Hour meter	24 hrs	3	nos.	Physical			
10	Digital pressure gauge	0-600 kg/cm ²	12	nos.	Physical			
11	Temperature recorder	0-100 degree.C	1	nos.	Physical			
12	V/A/H ₂ indicator	NA	1	nos.	Physical			
13	Ammeter	0-200 A	11	nos.	Physical			
14	Digital balance	0-75 kg	4	nos.	Physical			
15	RPM	0-1000	4	nos.	Physical			
16	AC ammeter	NA	6	nos.	Physical			
17	Digital voltmeter	0-240 V	3	nos.	Physical			
18	Digital temp. Controller	0-800 degree.C	28	nos.	Physical			
19	Water flow meter	600-7800 LPH	6	nos.	Physical			
20	Glass thermometer	0-50 degree.C	8	nos.	Physical			
21	Voltmeter	0-500 V	2	nos.	Physical			
22	Dial thermometer	0-120 degree.C	1	nos.	Physical			
23	Thermocouple	NA	1	nos.	Physical			
24	oven	300 degree.C	2	nos.	Physical			
25	Incubator	50 degree.C	3	nos.	Physical			
26	BOD	0-100 degree.C	1	nos.	Physical			
27	Humidity chamber	0-100%	1	nos.	Physical			
28	Glass thermometer	(-10 °C TO 110 °C)	1	nos.	Physical			
29	Glass thermometer	(-10 °C TO 360 °C)	1	nos.	Physical			
30	Pipette(graduated)	10 ml	1	nos.	Physical			
31	Pipette(graduated)	0-2 ml	1	nos.	Physical			
32	Pipette(graduated)	0-5 ml	1	nos.	Physical			
33	Pipette(bulb)	5 ml	1	nos.	Physical			



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34	Pipette(bulb)	2 ml	1	nos.	Physical			
35	Pipette(bulb)	10 ml	1	nos.	Physical			
36	Glass volumetric flask	100 ml	1	nos.	Physical			
37	Glass volumetric flask	50 ml	1	nos.	Physical			
38	Digital caliper	0-150 mm	1	nos.	Physical			
39	Weight box	1 g	3	nos.	Physical			
		2,5,20,50,100 g	01 each	nos.	Physical			
		10 g	2	nos.	Physical			
		500,200,20,2 mg	01 each	nos.	Physical			
		100 mg	2	nos.	Physical			
40	Measuring cylinder	0-100 ml	1	nos.	Physical			
41	Hardness tester	0-25 kg	2	nos.	Physical			
42	Vacuum gauge	0-(-760) kg/cm ²	9	nos.	Physical			
43	Friability tester	RPM-0 TO 200	1	nos.	Physical			
44	Infra-red moisture balance	0 TO 400 °C	1	nos.	Physical			
45	Friability tester	RPM-0 TO 200	1	nos.	Physical			
46	Hardness tester	0-30 kgf	1	nos.	Physical			
47	Tap density tester	0-2000 nos.	1	nos.	Physical			
48	Bench top centrifuge	RPM upto 30000	1	nos.	Physical			
49	Drying oven	0-350 °C	1	nos.	Physical			
50	Muffle furnace	0-1400°C	1	nos.	Physical			
51	Bursting strength apparatus	0 -10 kg/cm ²	1	nos.	Physical			
52	Dissolution test apparatus	RPM 0-200, TEMP. 0-40°C	1	nos.	Physical & Chemical calibration by Prednisone tablet			
53	Conductivity meter	0-5000	1	nos.	Physical & Chemical calibration by Potassium Chloride			
54	pH meter	0-15	1	nos.	Physical & Chemical calibration by pH 4,7,9,2 tablets)			
55	pH meter	0-15	1	nos.	Physical & Chemical calibration by pH 4,7,9,2 tablets)			
56	Stability chamber	RH 0-90%, TEMP. 0-60°C	1	nos.	Physical			

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57	Incubator	0-100°C	1	nos.	Physical			
58	Oven	0 to 100°C	1	nos.	Physical			
59	Autoclave	Pr. 0-30 psi, temp. 0-140°C	2	nos.	Physical & Chemical calibration by Stereo Thermo Phyllus			
60	BOD Incubator	0-50°C	1	nos.	Physical			
61	Heating block for LAL test	0-50 °C	1	nos.	Physical			
62	Laminar air flow	most penetrating particle size 0.3 micron	1	nos.	Physical			
63	Laminar air flow	most penetrating particle size 0.3 micron	1	nos.	Physical			
64	Colony counter	light flux	1	nos.	Physical			
65	Stable temp incubator	0-40 °C	1	nos.	Physical			
66	UV vis spectrophotometer	UV lamp intensity check	1	nos.	Physical & Chemical calibration by Potassium Dichromate & Holmium Perchlorate			
67	Disintegration test apparatus	0-40°C, up-down movement	1	nos.	Physical			
68	Disintegration test apparatus	0-40°C, up-down movement	1	nos.	Physical			
69	vacuum oven	0-100°C	1	nos.	Physical			
70	Const. Temp. Water bath	0-100°C,	1	nos.	Physical			
71	Steam bath	0-100°C,	1	nos.	Physical			
		TOTAL=	660	nos.				

N.B.: All Rate should be on Delivered Duty Paid basis at BCPL Maniktala Factory, Kolkata-54

Sr. Manager (Purchase)
6, Ganesh Chunder Avenue,
Kolkata – 13