

मौलाना आज़ाद राष्ट्रीय प्रौद्योगिकी संस्थान भोपाल  
 Maulana Azad National Institute of Technology Bhopal  
 (भारत सरकार, शिक्षा मंत्रालय के अधीन राष्ट्रीय महत्व का संस्थान)  
 (An Institution of National Importance under MoE, Govt. of India)



निविदा आमंत्रण सूचना

**NOTICE INVITING QUOTATION**

सामग्री/वस्तु का नाम  
 Name of Goods/Items

**Purchase of Chemicals**

Website	www.manit.ac.in	Fax No:	0755-2670562
Email Address:	info@manit.ac.in	Telephone No:	0755-4051000, 0755-4052000

रसायन शाखा विभाग / Department of Chemistry  
 मौलाना आज़ाद राष्ट्रीय प्रौद्योगिकी संस्थान, भोपाल-462003 ब.प्र.  
 Maulana Azad National Institute of Technology Bhopal-462003 M.P.

मौलाना आजाद राष्ट्रीय प्रौद्योगिकी संस्थान, भोपाल  
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No. MANIT/CHEMISTRY/2025-26: दिनांक / Date: 15/12/2025

निविदा आमंत्रण सूचना

**NOTICE INVITING QUOTATION**

सामग्री / वस्तु का नाम Name of Goods/Items	Purchase Of Chemicals
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उपरोक्त सामग्री / वस्तु की आपूर्ति के लिए निविदाएँ आमंत्रित की जाती हैं। इच्छुक निर्माता/अधिकृत भागीदार/एंजेनियर, अपनी बोली अंकित करें। निविदा दस्तावेज़ विधिवत रूप से भरकर विभागाध्यक्ष— रसायन विभाग विभाग में जमा की जा सकती है।

सम्पूर्ण निविदा मय दस्तावेज़ प्रस्तुत करने की अंतिम तिथि 22/12/2025 अपरान्ह 12.00 बजे तक है। संस्थान निदेशक, बिना कोई कारण बताए किसी या संपूर्ण निविदा को पूर्ण या आंशिक रूप से स्वीकार या अस्वीकार करने का अधिकार सुरक्षित है।

कुलसचिव

Quotations are invited for Supply of above-mentioned Goods/Items in the Institute. Interested Manufacturers/Authorized Partner/Agencies may quote their price. The quotation duly completed be submitted to the Head of Department of Chemistry of the Institute.

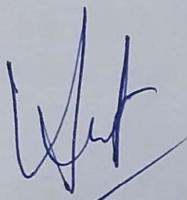
Last date of submission of complete quotation document is 22/12/2025 up to 12.00 hours. The Director of the Institute reserves the right to accept or reject any or the entire quotation in full or in part without assigning any reason whatsoever.

Registrar



## अनुक्रमणिका / INDEX

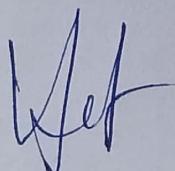
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मौलाना आज़ाद राष्ट्रीय प्रौद्योगिकी संस्थान, भोपाल  
 Maulana Azad National Institute of Technology Bhopal

एक नजर में महत्वपूर्ण जानकारियाँ  
 IMPORTANT INFORMATION AT A GLANCE

सामग्री/वस्तु का संक्षिप्त विवरण Brief Description of Goods/Items	संख्या Quantity	टिप्पणी Remarks
Purchase of Chemicals		संलग्नक- I पर विस्तृत विवरण Detailed Specification at Annexure-I
निविदा की अनुमानित लागत Estimated cost of Quotation	Rs. 4,72,298.00	
आपूर्ति एवं स्थापना का स्थान Location of Supplies & Installation	Department of Chemistry at Institute	
निविदा दस्तावेज की उपलब्धता Availability of Quotation Document	<a href="http://www.manit.ac.in">www.manit.ac.in</a> <a href="http://www.eprocure.gov.in/epublish/app">www.eprocure.gov.in/epublish/app</a>	
निविदा जमा करने के अंतिम दिनांक एवं समय Last Date & Time of Submission of Quotation	<b>22/12/25 up to 12:00 hours</b>	
निविदा खुलने की दिनांक एवं समय Date & Time of Opening of quotation	<b>22/12/25 at 15:00 hours</b>	
निविदा वैधता की अवधि Quotation Validity period	<b>60 days</b> from the date of opening of the Technical Bid	
वितरण/आपूर्ति की अवधि Delivery/ Supply period	<b>04 to 06 weeks</b> from the date of issue of Supply Order	
शारित खंड Penalty Clause	0.5% of the value of the order per week	
वारंटी अवधि Warranty Period	NA	
बोली सुरक्षा/बयाना राशि Bid Security/ EMD	NIL	
निष्पादन सुरक्षा राशि Performance Security Amount	NIL	

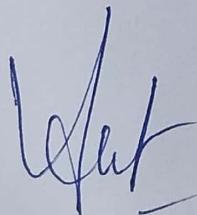


बोलीदाता के लिये निर्देश / अनुदेश / INSTRUCTIONS TO BIDDERS

1 <b>Scope of Supplies &amp; Work:</b>	
a	Bidders are encouraged to inspect and assess the site and its surroundings before submitting their bids, ensuring they fully understand the nature of the ground and sub-soil (to the extent practicable), the site's layout, access routes, and any accommodation requirements. In addition, bidders should gather all necessary information regarding risks, contingencies, and other factors that may impact their bids. It will be assumed that bidders have complete knowledge of the site, whether they choose to inspect it or not, and no additional charges will be permitted based on any misunderstandings or lack of information.
b	It will be imperative on each bidder to fully acquaint himself with the site conditions and factors which would have any effect on the performance of the contract and / or the cost.
c	The Goods/ Items shall be supplied as per the Bill of Quantity and Specifications mentioned in <b>ANNEXURE-I</b> . However higher specification of equipment may be considered subject to their cost economics competitiveness.
d	Bidder should supply illustrated leaflet giving technical details of Goods/ Item and attach the same with the quotation to facilitate evaluation.
e	Bidder should quote the price of only one best & appropriate model of Goods/Item available with them.
f	Purchase Preference will be given to "Make in India products" as defined in Purchase Preference with Local Content (PP-LC) Policy.
g	Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs).
h	Start-ups as recognized by Department for Promotion of Industry and Internal Trade (DPIIT), claiming EMD exemption and relaxation in turnover as prescribed in the certificate / Start Up scheme of DPIIT.
i	Where ISI certification marked goods are available in the market, procurement should generally be limited to goods with those or equivalent marking only. The warranty/AMC required must be specified.
j	After the supply of Goods/ Items & Accessories as mentioned in the <b>ANNEXURE-I</b> , the bidder has to execute its installation at the designated location(s). No extra cost shall be paid for this reason.
2	<b>Delivery of Supplies &amp; Installation:</b>
a	The purchaser is interested in complete delivery of Goods/items along with Installation, Testing and Commissioning by bidder within stipulated time limit.
b	The material shall be inspected on receipt at site and the bidder shall be responsible for any damage during the transit of Goods/Items.
3	<b>Warranty &amp; After Sales Services:</b>
a	The bidder shall offer on-site comprehensive warranty of equipments as mentioned at <b>IMPORTANT INFORMATION AT GLANCE</b> sheet at the designated location & shall cover each and every part of the equipments including parts having limited life etc. The purchaser is not liable to pay any extra charges on any account during the warranty period.
b	The bidder shall ensure to render after sales services during the warranty period to



		the satisfaction of purchaser.
	c	The performance security as mentioned at IMPORTANT INFORMATION AT GLANCE sheet is required in favour of Institute for the warranty period plus sixty days extra.
4	<b>Eligibility Criteria:</b>	
	a	Bidder should have registered with appropriate Authority and have GST Number.
5	<b>Price Bid</b>	
	a	The Prices should be quoted in Indian Rupees only.
	b	Bidder shall take into account all costs including unloading at the location of purchaser, cartage etc. for giving delivery of material at site(s) before quoting the rates. In this regard no claim whatsoever shall be entertained.
	c	The bidders are advised not to indicate any separate discount. Discount, if any, should be merged with the quoted unit prices.
	d	The price quoted in the price bid shall be firm but subject to change in rate of applicable taxes if any.
	e	The Bidder should avoid the use of vague term such as "Extra as applicable". Such offers shall be treated as non-responsive.
6	<b>Bid Submission:</b>	
	a	The quotation must be placed in a properly sealed envelope super-scribed " <i>Quotation for the Supply of Chemicals.</i> " with quotation inquiry number and its due date addressed to The Director, Maulana Azad National Institute of Technology- Bhopal- 462003 and must reach the office of <b>The HoD- Department of Chemistry, Maulana Azad National Institute of Technology, Bhopal 462003</b> on or before as mentioned at IMPORTANT INFORMATION AT GLANCE sheet. The sealed Envelope should be consisting of followings:
	b	Copy of Certificate of Registration of firm.
	c	<b>BOQ Annexure-I and Price Bid Annexure-II</b> duly filled and signed.
7	<b>Evaluation of Bids:</b>	
	The Institute shall evaluate all the items together or separately depending upon the nature of items of circumstance and compare the quotations determined to be substantially responsive i.e. which	
	a	are properly signed;
	b	Confirm to the eligibility criteria of the vendor; and
	c	Confirm to the terms & conditions, and technical specifications.



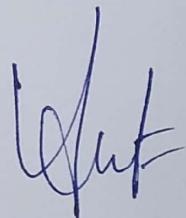
## ANNEXURE-I

मौलाना आज़ाद राष्ट्रीय प्रौद्योगिकी संस्थान, भोपाल  
Maulana Azad National Institute of Technology Bhopal

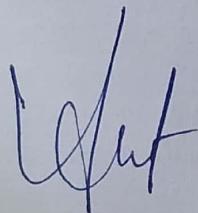
सामग्री की मात्रा एवं विवरण

**BILL OF QUANTITY AND SPECIFICATION**

SN	Name of Product/ Items	Quantity	Remarks
1	Purchase Of Chemicals (As per Annexure-I)	As per Annexure-I	



ANNEXURE- II						
To,		BID PRICE FORMAT				
The Director						
MANIT- Bhopal- 462 003						
Sub:	Enquiry Document dated 00/00/2024.					
SN	Product Description with make & Model	Unit price	Qty	Qty Price	GST	Total Price
1	2	3	4	5	6	7(5+6)
1						
2						
Total offered Price						
Total ( In Words):						
Delivery Period required:						
The followings things are confirmed and undertaken by us that:						
a	The price quoted above are inclusive of statutory Levies & Taxes, Duties, Transportation and other charges (Insurance, Loading/ unloading, Packing & Forwarding charges, Installation etc.) at site.					
b	Taxes are subject to change/ revision.					
c	We agree with the terms and conditions specified in "Instructions to Bidders" and if selected, the execution of supplies would be made as per bill of Quantity & Specification.					
Date:		Signature of Authorized Bidder with proper rubber stamp				
		Name:				
		Designation:				
		Mobile No:				



## Annexure-I

LIST OF PURCHASE OF CHEMICALS & SPECIFICATIONS

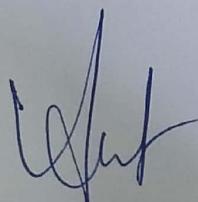
S.No.	Chemical Name	Qty	Unit	Compliance (Yes/NO)
1	1-Bromoocetane	250 ml	1	
2	Acetone 99% Extra Pure	2500ml	6	
3	Acetonitrile 99% Extra Pure	500 ml	2	
4	Ammonium acetate	500 g	1	
5	Ammonium bromide	500 g	1	
6	Ammonium Fluoride	500 g	1	
7	Cadmium nitrate tetrahydrate	500 g	1	
8	Calcium Chloride	2500g	3	
9	Calcium nitrate tetrahydrate	500 g	1	
10	Cerium (III) chloride heptahydrate	100 g	1	
11	Chromium(III) acetate	250 g	2	
12	Chromium(III) nitrate nonahydrate	500 g	1	
13	Cobalt Acetate hexahydrate	100G	1	
14	Cobalt chloride hexahydrate	100	1	
15	Cobalt nitrate hexahydrate	500 g	1	
16	Copper(II) chloride dihydrate	500 g	2	
17	Copper(II) acetate MONOHYDRATE 99% AR/ACS	250 g	1	
18	Copper(II) nitrate trihydrate	500 g	1	
19	Dichloromethane specially dried 99.5% AR	2500 ml	5	
20	Diethanolamine 99% AR	2,500 mL	1	
21	Ethylene Glycol	500ml	2	
22	Ferric nitrate nonahydrate	500 g	2	
23	Ferrous Chloride Hydrated 98% Extra Pure	500 g	1	
24	Glycerol anhydrous pure 99%	2500ml	2	
25	Hydroxylamine Hydrochloride	500 g	1	
26	Imidazole 99.5% AR/ACS	100 g	2	
27	Iron(III) Chloride	500 g	1	
28	Lead nitrate	500 g	1	
29	Lithium hydroxide	100 g	1	
30	Manganese (II) acetate tetrahydradte	500g	1	
31	Manganese(II) chloride tetrahydrate	500 g	2	
32	Mercuric nitrate monohydrate	10 g	1	



33	Mercuric sulphate	25 g	1	
34	Methanol pure 99%	2500ml	6	
35	MOLECULAR SIEVES 4A x 1.5 mm	250 g	2	
36	Monochloroacetic acid	500 g	2	
37	N, N-DIMETHYLFORMAMIDE 99% For Synthesis	2500 ml	1	
38	N,N-Diisopropylethylamine	250 mL	1	
39	Nickel Acetate tetrahydrate	250G	1	
40	Nickel Nitrate hexahydrate	500 g	1	
41	POTASSIUM OXALATE MONOHYDRATE 99.5% AR/ACS	500 g	2	
42	Poly(Ethylene Glycol)-6000 (PEG)	500 g	1	
43	Potassium Dichromate 99.5 % Extra Pure	500 g	3	
44	Potassium permanganate	500 g	1	
45	Selenium (IV) Chloride	10 g	1	
46	Selenium Dioxide	100 g	1	
47	Silver Acetate	25g	1	
48	Silver nitrate extrapure, 99.5%	25g	6	
49	Sodium acetate anhydrous pure 98%	500 g	2	
50	Sodium Bisulphite	500 g	1	
51	Sodium Borohydride	100 g	2	
52	Sodium Dodecyl sulphate Powder 85% extra pure	500 g	1	
53	Sodium hydrogen carbonate	500 g	3	
54	Sodium Hydrogen Phosphate	500 g	2	
55	Sodium hydroxide pellets 97% Extra Pure	500g	6	
56	Sodium Hypochlorite pentahydrate	500 g	1	
57	Tetrahydrofuran	1000 ml	1	
58	Toluene Rectified	2500ml	2	
59	Tungsten(VI) Chloride	25 g	1	
60	Urea	500g	1	
61	Yttrium Oxide	25 g	1	
62	Zinc Acetate Dihydrate	500g	1	
63	Zinc nitrate hexahydrate	500g	2	
64	SODIUM METABISULPHITE 97% AR/ACS	500g	1	
65	HYDRAZINE HYDRATE 80% AR	500ml	2	
66	AMMONIUM METAVANADATE 99% AR/ACS	100g	1	
67	ORTHOPHOSPHORIC ACID 88% AR	500ml	1	
68	tri-sodium Phosphate Anhy. 96% Extra	500G	1	
69	1-Naphthol 98% Extra Pure	500g	1	
70	2,4-Dinitrophenol indicator 99% AR	100g	2	



71	Acetic acid glacial AR	2500ml	3	
72	Acetyl chloride 98% Extra Pure	500ml	1	
73	Aluminium carbonate	100g	2	
74	Ammonia solution extrapure, AR 15N	500ml	6	
75	Ammonium carbonate Extra Pure	500g	2	
76	Ammonium chloride extrapure, AR 99.5%	500g	2	
77	Aniline 99% Extra Pure	2500ml	1	
78	Butanol pure 99%	2500ml	1	
79	Calcium carbonate 98% Extra Pure	500g	2	
80	Carbon tetrachloride 99% extrapure	2500ml	3	
81	Chloroform 99% For Synthesis	2500ml	1	
82	Cobalt (II) Nitrate Hexahydrate 97% Extra pure	100g	2	
83	Diethyl ether 99%	2500ml	2	
84	Ethyl acetate pure 99%	2500ml	2	
85	Ethyl acetoacetate 98% For Synthesis	500ml	1	
86	Formaldehyde extrapure, 37%	500ml	2	
87	Glycine 98.5% Extra Pure	500g	2	
88	Hydrochloric acid extrapure 35%	2500ml	3	
89	HYDROGEN PEROXIDE 35% w/w AR	500ml	6	
90	Iodine Resublimed AR, 99.8%	100g	4	
91	Nitric acid extrapure 60%	2500ml	3	
92	Phenol 99.5%	500g	1	
93	Potassium carbonate anhydrous extrapure, 99%	500g	2	
94	Potassium ferricyanide 98% Extra Pure	500g	2	
95	Potassium ferrocyanide extrapure, AR 99%	500g	2	
96	Potassium hydroxide Pellets extrapure, 85%	500g	2	
97	Potassium iodide pure 99%	250g	5	
98	Potassium tartrate	500g	1	
99	Pyridine 98% For Synthesis	500ml	2	
100	Resorcinol 99% Extra Pure	500g	2	
101	Sodium carbonate anhydrous 99.5% Extrapure	500g	3	
102	Sodium nitrite 97% Extra Pure	500g	2	
103	Sodium potassium tartarate tetrahydrate pure 99%	500g	1	
104	Sulphanilic acid extrapure AR, 99.5%	500gm	1	
105	Sulphuric acid AR	2500ml	3	
106	Ethanol absolute AR, 99%	25L	1	
107	Barium sulphate extrapure, 97%	500g	1	
108	Ferrous ammonium sulphate hexahydrate extrapure, 98%	500g	1	
109	Silver chloride extrapure, AR 99%	25g	1	
110	Silver bromide extrapure, 97%	25g	1	



111	Silver iodide extrapure, AR 99%	25g	1	
112	n- hexane pure 95%	2500ml	2	
113	Methyl acetate 99%	500ml	2	
114	Copper sulphate pentahydrate pure 99%	500g	3	
115	Sodium thiosulphate pentahydrate extrapure, 99%	500g	3	
116	Amberlite XAD-16	100g	2	
117	Sodium Chloride	500g	4	
118	Potash Alum	500g	2	
119	Lead (II) chloride	250g	1	
120	9-(2,2 Dicyanovinyl) julolidine	5mg	1	
121	Bis (2,4,6-trichlorophenyl) oxalate-(TCPO)	5g	2	
122	Magnesium Sulphate heptahydrate 99% Extra Pure	500g	1	
123	Sodium sulphide hydrate flakes 60% extrapure	500g	1	
124	Potassium Chromate 99% extrapure	500g	1	
125	Iron Sulphide fused sticks	1000g	1	
126	Zinc Sulphate monohydrate dried 99% extrapure	500g	1	
127	Zinc Chloride dry 97% extrapure	500g	1	

