



NATIONAL INSTITUTE OF TECHNOLOGY, DURGAPUR

MAHATMA GANDHI AVENUE
DURGAPUR –713 209, WEST BENGAL, INDIA

BID REFERENCE: NITD/CHEMISTRY/DOC18-19/CHEMICAL/1

Date: 22.01.2019

To

Dear Sir,

SUB: Invitation for quotations for supply Chemicals in the Department of Chemistry, NIT Durgapur

1. You are invited to submit your most competitive quotation for the listed items of as per **Annexure-I**. Bidder has to quote the price for each item as per specification (both essential and optional items).

2. **Bid Price:** The bid price may be quoted in **Indian Rupees and as per the format given in Annexure-I**. Transportation cost upto Department of Chemistry, NIT Durgapur should be included in the total price.

Validity: Quotation shall remain valid for a period not less than 90 days after the deadline date specified for submission.

3. **The bid submitted by the bidder must comprise the following:**

Part – I (Techno-commercial Bid)

- (a) Credentials and list of organizations where the bidder supplied similar items. Details of successful delivery of high volume order within last three years in reputed academic/research/industrial organization.
- (b) Valid GST documentation, along with latest tax clearance certificate.
- (c) **6% of the total quoted price as EMD** in form of Bank draft in favour of NIT Durgapur.

Part – II (Price Bid): Price bid as per Annexure-I.

Bidder has to quote for all the items as per requirement. The quotations will be evaluated considering the TOTAL cost (including GST of 5%*) considering all the items. If any item from required manufacturer and grade is not available (see ANN.-I), next lower grade or that from some other manufacturer with highest available grade can be quoted.

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4. Delivery: At the Department of Chemistry, NIT Durgapur within 60 days from the date of receiving of Purchase order. Liquidated Damage will be applicable at the rate of **0.5%** per week. The purchaser has the right to cancel the purchase order when LD accumulates to 10 %.

5. Payment shall be made within 30 days after successful delivery of all the items as per purchase order. EMD of the successful bidder will be returned after release of payment.

6. Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract without citing any reason whatsoever.

7. All other terms and conditions of GFR 2017 of the Government of India will be applicable.

8. Settlement of any dispute will be made under the jurisdiction of Durgapur Court of Law.

9. You are requested to provide your offer latest by 15.00 hours on 04.02.2019.

10. The purchaser will open the bids at 15.30 hours on 04.02.2019 in the HOD office of Chemistry Department, NIT Durgapur.

Please note that those who have submitted tender against bid ref no. NITD/CHEMISTRY/DOC18-19/CHEMICAL/1, dt. 02.01.2019 need not to submit again if there is no change in the price bid.

Head, Chemistry Department

The bid must be addressed to:

Head, Department of Chemistry

NIT, Durgapur -713209, W.B.

For any clarification contact: + 91-9434788066

ANNEXURE-1**Required brand with grade/quality:****Merck (EMPARTA) / SRL(AR, ACS), / Alfa-Aesar (ACS, >98-99%)/ TCI (>99%)**

Sl No.	Name of chemicals	Unit	No. of Units required	Unit Price	Total price
1	1, 10 phenanthroline	25gm	4		
2	Ninhydrin solution	125ml	10		
3	Potassium Monoiodide	500gm	4		
4	Ammonium Hydroxide 25%	500ml	10		
5	Diethyl ether	500ml	20		
6	Acetone	500ml	20		
7	Potassium Ferricyanide	500gm	2		
8	Potassium Ferrocyanide	100gm	4		
9	Sodium Nitroprusside	100gm	4		
10	Methylcarbinol	500ml	30		
11	Zinc Powder	500gm	2		
12	o-Phenylene diamine	25gm	2		
13	Silver(I) nitrate	25gm	4		
14	Petroleum Benzene 40-60C	2.5L	5		
15	Tetrachloromethane (carbon tetrachloride)	500ml	5		
16	Sodium nitrite	500gm	4		
17	Bromine	100ml	4		
18	Acetanilide	250gm	4		
19	Nitrobenzene	500ml	4		
20	m-dinitrobenzene	250gm	2		
21	Sodium bisulphite	500gm	4		
22	Tin granulated	250gm	2		

23	Sodium sulphide	500gm	4		
24	Carbinol	500ml	30		
25	Dichloromethane	500ml	5		
26	Methyl Benzoate 99%	250ml	5		
27	bromobenzene 98%	250gm	4		
28	Benzil extrapure	250gm	4		
29	Ethyl acetate	500ml	5		
30	Potassium Hydrogen carbonate	500gm	4		
31	pH indicator paper, Ph 1-14 with colour scale, handy pack	10 bkts	10		
32	Nickel Sulphate hexahydrate	500gm	2		
33	D(+) glucose	500gm	4		
34	Buffer capsule, pH=4	10caps	5		
35	Buffer capsule, pH=7	10caps	5		
36	Buffer capsule, pH=9	10caps	5		
37	Vanillin	100gm	2		
38	o-Cresol	500gm	2		
39	Bromine Water	500ml	4		
40	Chloroform 99%	500ml	5		
41	Silver(I) sulfate	25 gm	1		
42	1,5 Diphenylcarbazine	100 gm	1		
43	Diphenylamine	25 gm	1		
44	Whatman GF/A (25 mm dia) filter paper	100 pc	1		
45	Whatman GF/A (47 mm dia) filter paper	100 pc	1		
46	Mercury(II) sulfate	250 gm	1		
47	N-(1-Naphthyl)ethylenediamine dihydrochloride	25 gm	1		
				TOTAL	
				GST @5%	
				TOTAL including GST	

*** GST at 5% is applicable, as per Notification no. 47/2017-Integrated Tax (RATE) of Ministry of Finance (Dept. of Revenue), GOI, dated 14th Nov., 2017.**

Note that actual number of unit for purchase will be decided based on the cost of the item and availability of fund.