



INDIAN INSTITUTE OF TECHNOLOGY dhArwAD
ChikkamalligawAD, dhArwAD, KarnATaka - 580011

FOR SUPPLY OF "CHEMICALS" INDIAN INSTITUTE OF TECHNOLOGY DHARWAD

NOTICE INVITING QUOTATIONS FOR LOCAL PURCHASE

1.	Description		FOR SUPPLY OF “CHEMICALS FOR LAB” AT INDIAN INSTITUTE OF TECHNOLOGY DHARWAD
2.	Quantity		As per Annexure attached
3.	Procurement Category		Lab Consumables
4.	Procurement Type		Local Purchase
5.	Submission of Quotation: by email to “mmd.office@iitdh.ac.in”		
6.	Cover No.	Cover Type	Description
	1	Financial/Price	Commercial Bid
7.	Form of Contract		Buy/Supply
8.	Bid Validity (Days):		30 Days
9.	Period of Work/Delivery Period (Days)		Delivery period of materials 20 days
10.	Payment Terms		Within 15 days from the date of delivery and receipt.
11.	Delivery Location		IIT dhArwAD Permanent Campus, ChikkamalligawAD, dhArwAD-580011, Karnataka, India
12.	Pin Code		580011
13.	Quotation Inviting Authority:		Assistant Registrar (MMD), IIT dhArwAD Address: IIT dhArwAD Permanent Campus, ChikkamalligawAD, dhArwAD-580011, Karnataka, India

Annexure

Chemicals Requirement			
Chemical Name	CAS no.	Batch	Quantity
Isoproponol-AR Grade	67-63-0	2.5L	1
triphenylphosphine-AR Grade	603-35-0	25G	1
Nickel(II) chloride hexahydrate-AR Grade	7791-20-0	500G	1
Ethanol		500ml	20
Ether-AR Grade	60-29-7	500ml	1
Nickel(II) nitrate hexahydrate-AR grade	13478-00-7	250G	1
Potassium Nitrate-AR Grade	7757-79-1	500G	1
Potassium ferricyanide(III)-AR Grade	13746-66-2	500G	1
Potassium Chloride-AR Grade	7747-40-7	500G	1
Quinine sulfate-AR Grade	207671-44-1	100G	1
Rhodamine 6G-AR Grade	989-38-8	100G	1
Fluorescein-AR Grade	05-07-2321	100G	1
Silicon dioxide-AR Grade	60676-86-0	1KG	1
Tetraethyl orthosilicate-AR Grade	78-10-4	250ml	1
Ammonium hydroxide-AR Grade	1336-21-6	2.5L	1
Chloroform D	865-49-6	100G	2
2,6-Dichloroindophenol sodium salt hydrate	1266615-56-8	5G	2
Glycerol	56-81-5	500ml	1
p-hydroxy benzaldehyde	123-08-0	100G	2
o-hydroxy benzaldehyde	90-02-8	250ml	1
TLC Plate			1
1-Methyl Pyrrole	96-54-8	100ml	1
Benzaldehyde	100-52-7	500ml	1
Trifluoro Acetic acid	76-05-1	100ml	1
2,3-Dichloro-5,6-dicyano-p-benzoquinone	84-58-2	10G	2
Triethylamine	121-44-8	500ml	1
Boron trifluoride diethyl etherate	109-63-7	100ml	1
Aluminium Oxide for Column chromatography	1344-28-1	5KG	2
Zinc Acetate	557-34-6	25G	1
Manganese Sulphate	10034-96-5	500G	1
L-cysteine	52-90-4	25G	1
Sodium sulfide	1313-82-2	500g	1
Zinc nitrate	10196-18-6	500g	1

Aniline	62-53-3	500mL	1
Acetanilide	103-84-4	100g	1
Pet ether	8032-32-4	1L	1
ethyl acetate	141-78-6	2.5L	1
DCM	75-09-2	2.5L	1
PCC	26299-14-9	100g	1
Chromium trioxide	1333-82-0	250g	1
Pyridine	110-86-1	250mL	1
Celite	68855-54-9	500g	1
Copper Sulphate pentahydrate	7758-99-8	500g	
chloroform	67-66-3	2.5L	1
Methyl red indicator	493-52-7	100g	1
Sodium acetate	127-09-03	500g	1
NaOH	1310-73-2	500g	2
Activated charcoal	7440-44-0	500g	2
p-tolualdehyde	104-87-0	100G	1
p-anisaldehyde	123-11-5	100G	1
m-tolualdehyde	620-23-5	25G	1
Potassium Carbonate	0584-08-07	500G	1
PEG 400	25322-68-3	500G	1
p-nitrotoluen	99-99-0	100G	1
Paraffin Oil	8012-95-1	2.5L	1
Amberlite 120 Resin	9002-23-7	1KG	1
Phosphoric Acid	7664-38-2	500mL	1
Potassium cyanoferrate(II).	14459-95-1	500g	1
Stannous Chloride	7772-99-8	100g	2
Mercury chloride	7487-94-7	100g	1
N-Phenyl Anthranilic acid	91-40-7	25G	1
Ferric Sulphate	15244-10-7	500G	1
Ferric Chloride	7705-08-0	500G	1
Ferrous Sulphate heptahydarte	7782-63-0	500G	1
Copper Sulphate	7758-98-7	250G	1
Sodium thiosuphate	7772-98-7	500G	1
Potasim Iodide	7681-11-0	500G	1
Glycine	56-40-6	500g	1
Bromothymol blue	76-59-5	25g	1
Sodium Chloride	7647-14-5	1kg	1

Dichloromethane	75-09-2	1L	1
Ethyl Acetate	141-78-6	2.5L	1
Pet ether	8032-32-4	2.5L	1
Sulphanilic acid	121-57-3	500g	1
Sodium nitrite	7632-00-0	500g	1
Aluminum foil	7632-00-0	500g	1
Ruthinium chloride	13815-94-6	1g	5
2,2 bipyridyl	366-18-7	25g	1
Sodium fluoroborate	13755-29-8	500g	1
Ferrous chloride	7758-94-3	50g	1
Chloroform	67-66-3	2.5L	2
DMAB	100_10_7	100g	1
Formaldehyde	50-00-0	500mL	1
Iodine	7553-56-2	25g	1
Copper acetate	6046-93-1	500g	1
Hexane	110-54-3	2.5L	1
Nitrile Gloves -M size-			10
Silica gel for chromatography (100-200)	112926-00-8	5kg	2
Ethylene diammine	107-15-3	500g	1
Sodium thiocyanate	540-72-7	500g	1
L-Tryptophan	73-22-3	25g	1
Tri sodium phosphate	7601-54-9	500g	1
Congo red	573-58-0	100g	1
Oxalic acid	6153-56-6	500g	1
Potassium iodate	7758_05_6	250g	1
Sodium flouroborate	13755-29-8	500g	1
Benzyl alcohol	100-51-6	500ml	1