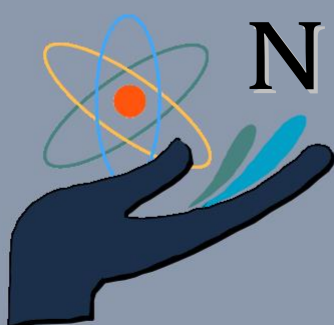
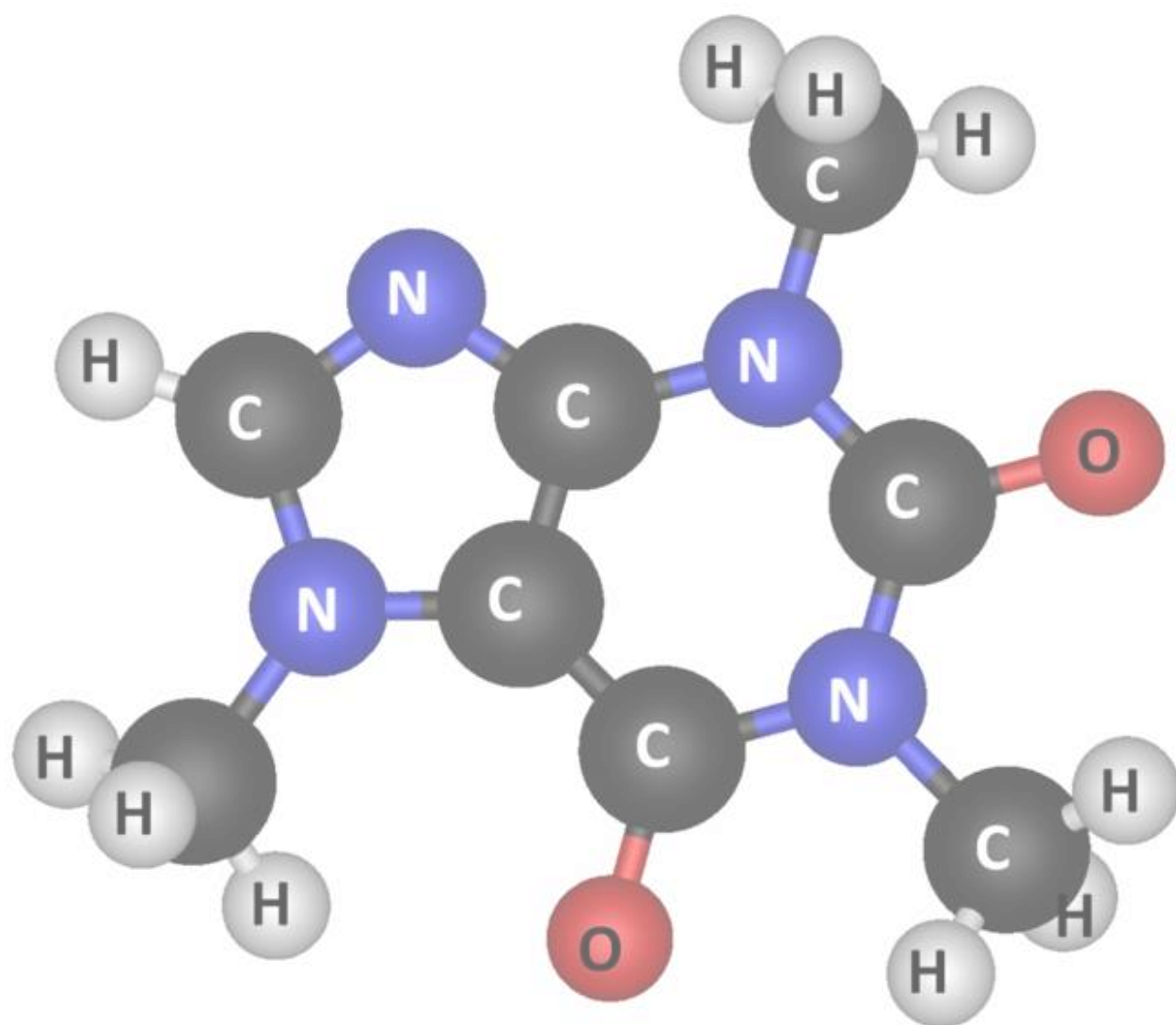


# 2024-26



## NICP<sup>®</sup>

Northern Industrial Chemical and  
Pharmaceuticals Private Limited



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## TERMS & CONDITIONS

- *All Prices are only Applicable in case of Road Transport .*
- *GST Will be charged as applicable at the time of Delivery.*
- *All prices are exclusive of GST.*
- *The Materials are Liable for Laboratory use only & No Liability will be taken in case of Mishandling/Misuse.*
- *Under Unavoidable Circumstances, There will be no Liability for delay in Delivery.*
- *The Price List is Effective from 1<sup>st</sup> April 2020. The GST Rates are Provisional & May Alter during implementation based on further inputs from GST Council.*







National Accreditation Board for  
Testing and Calibration Laboratories

**CERTIFICATE OF ACCREDITATION**

**QCL NORTHERN INDUSTRIAL CHEMICAL AND  
PHARMACEUTICALS PVT LTD**

has been assessed and accredited in accordance with the standard

**ISO/IEC 17025:2017**

**"General Requirements for the Competence of Testing &  
Calibration Laboratories"**

for its facilities at

3/50 DANISH HILLS, KOLAR ROAD, BHOPAL, MADHYA PRADESH, INDIA

in the field of

**TESTING**

Certificate Number: TC-9406

Issue Date: 05/04/2021

Valid Until: 04/04/2023

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.  
(To see the scope of accreditation of this laboratory, you may also visit NABL website [www.nabl-india.org](http://www.nabl-india.org))

Name of Legal Identity : NORTHERN INDUSTRIAL CHEMICAL AND PHARMACEUTICALS PRIVATE LIMITED

Signed for and on behalf of NABL

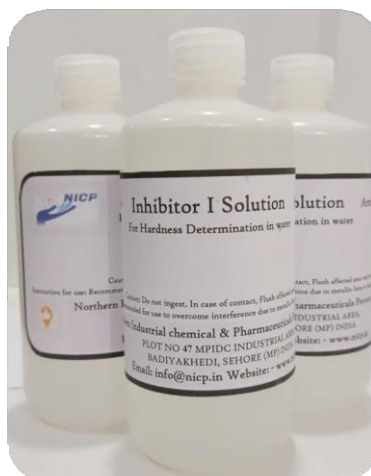


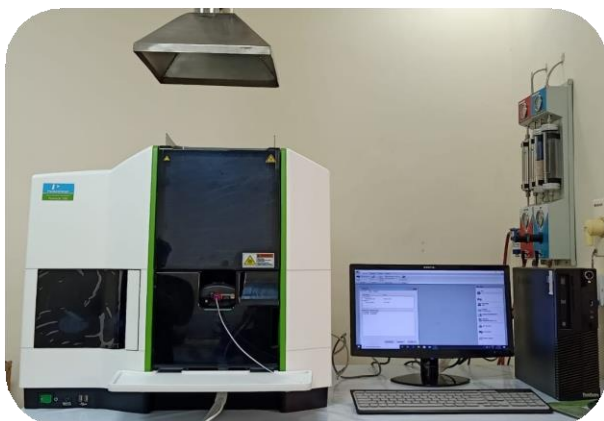
N. Venkateswaran  
Chief Executive Officer





Reference  
Material







CHEMICALS					
Catalog No.	Product Name	Grade	HSN Code	Packaging	Price
00011000	Acetic acid	HPLC	38220090	1 Ltr	1800.00
00020500	Acetic acid	AR	38220090	500ml	600.00
00030500	Acetic acid	LR	38220090	500ml	530.00
00042500	Acetic acid	LR	38220090	2.5ltr	1800.00
00050500	Acetone	AR	29141100	500ml	820.00
00062500	Acetone	AR	29141100	2.5ltr	2700.00
00070500	Acetone	LR	29141100	500ml	680.00
00082500	Acetone	LR	29141100	2.5ltr	2310.00
00090500	Aluminum metal	LR	26204010	500gm	1590.00
00100500	Aluminum nitrate	LR	28342990	500gm	470.00
00110500	Alumimium Sulphate hex hydrate	AR	28332290	500gm	490.00
00120500	Alumimium Sulphate hex hydrate	LR	28332290	500gm	420.00
00130500	Ammonia buffer solution	WTR	38220000	500ml	360.00
00140500	Ammonia Solution sp. Gr. 0.91	AR	38220000	500ml	400.00
00152500	Ammonia Solution sp. Gr. 0.91	AR	38220000	2.5 ltr	1130.00
00160500	Ammonium Acetate	HPLC	29159090	500gm	1650.00
00170500	Ammonium Acetate	AR	29159090	500gm	760.00
00180500	Ammonium Chloride	AR	28291000	500gm	740.00
00190500	Ammonium Chloride	LR	28291000	500gm	550.00
00200500	Ammonium Citrate	LR	29181500	500gm	1680.00
00210500	Ammonium Dichromate	LR	28415000	500gm	1590.00
00220500	Ammonium Ferric Citrate	Hi Pure	29181500	500gm	860.00
00230500	Ammonium Ferrous Sulphate hexahydrate / Ferrous Ammonium Sulfate	AR	28429090	500gm	690.00
00240500	Ammonium Ferrous Sulphate hexahydrate / Ferrous Ammonium Sulfate	LR	28429090	500gm	580.00
00250100	Ammonium molybdate tetrahydrate	AR	28417000	100gm	3770.00
00260500	Ammonium molybdate tetrahydrate	AR	28417000	500gm	15400.00
00270500	Ammonium oxalate monohydrate	LR	29171100	500gm	740.00
00280500	Ammonium Persulphate	AR	28334000	500gm	840.00
00290500	Ammonium Persulphate	LR	28334000	500gm	800.00
00300500	Ammonium Phosphate monobasic (Ammonia dihydrogen orthophosphate)	AR	31054000	500gm	970.00
00310500	Ammonium Phosphate monobasic (Ammonia dihydrogen orthophosphate)	LR	31054000	500gm	890.00
00320500	Ammonium Phosphate dibasic (di-Ammonia hydrogen orthophosphate)	AR	31054000	500gm	1000.00
00330500	Ammonium sulphate	AR	28334000	500gm	450.00
00340500	Ammonium sulphate	LR	28334000	500gm	360.00
00350500	Ammonium thiocyanate	AR	28372000	500gm	1400.00

**NOTE : GST CHARGE WOULD BE CHARGED EXTRA ON THE ABOVE ITEMS**



CHEMICALS					
Catalog No.	Product Name	Grade	HSN Code	Packaging	Price
00360500	Ammonium thiocyanate	LR	28372000	500gm	1000.00
00370500	iso-Amyl alcohol for milk testing	LR	29051900	500ml	860.00
00380500	iso-Amyl alcohol	LR	29051900	500ml	850.00
00390500	Barium acetate	AR	29152900	500gm	1520.00
00400500	Barium acetate	LR	29152900	500gm	1160.00
00410500	Barium carbonate	LR	28316600	500gm	940.00
00425000	Barium carbonate	LR	28316600	5kg	7600.00
00430500	Barium chloride dihydrate	AR	98020000	500gm	630.00
00440500	Barium chloride dihydrate	LR	98020000	500gm	540.00
00450500	Barium hydroxide octahydrate	AR	98020000	500gm	4980.00
00460500	Barium hydroxide octahydrate	LR	98020000	500gm	490.00
00470500	Barium nitrate	AR	28342900	500gm	570.00
00480500	Barium nitrate	LR	28342900	500gm	510.00
00490500	Barium sulphate	LR	28332700	500gm	520.00
00500500	Benzaldehyde	AR	29122100	500ml	1100.00
00510500	Benzaldehyde	LR	29122100	500ml	1040.00
00520500	Benzyl chloride	AR	29031100	500ml	840.00
00530500	Benzyl chloride	LR	29031100	500ml	700.00
00540500	Bismuth oxychloride	LR	28273900	500gm	5000.00
00550100	Bismuth nitrate	LR	32049000	100gm	1090.00
00560500	Borax	AR	28100000	500gm	820.00
00570500	Borax	LR	28100000	500gm	560.00
00580500	Boric acid(granular)	AR	28100000	500gm	1370.00
00590500	Boric acid(granular)	LR	28100000	500gm	800.00
00600500	Boric acid(powder)	AR	28100000	500gm	1370.00
00610500	Boric acid(powder)	LR	28100000	500gm	850.00
00620100	Bromine	LR	28013000	100ML	2280.00
00630500	Buffer solution of pH 4.0	LR	38220000	500ml	550.00
00640500	Buffer solution of pH 7.0	LR	38220000	500ml	540.00
00650500	Buffer solution of pH 9.2	LR	38220000	500ml	540.00
00660500	Buffer solution of pH 10	LR	38220000	500ml	540.00
00670500	iso-Butyl alcohol	AR	29051900	500ml	860.00
00680500	iso-Butyl alcohol	LR	29051900	500ml	760.00
00690100	Cadmium acetate dihydrate	AR	38220000	100ml	1050.00
00700500	Cadmium acetate dihydrate	AR	38220000	500gm	5200.00
00710100	Cadmium chloride dihydrate	AR	29152900	100gm	1800.00

**NOTE : GST CHARGE WOULD BE CHARGED EXTRA ON THE ABOVE ITEMS**

CHEMICALS					
Catalog No.	Product Name	Grade	HSN Code	Packaging	Price
00720100	Cadmium chloride dihydrate	LR	29152900	100gm	1370.00
00730100	Cadmium chloride monohydrate	AR	29152900	100gm	1240.00
00740100	Cadmium oxide	LR	28259000	100gm	1300.00
00750500	Cadmium oxide	LR	28259000	500gm	5920.00
00760500	Calcium chloride dihydrate	AR	28272000	500gm	1920.00
00770500	Calcium chloride dihydrate	LR	28272000	500gm	520.00
00780010	Calcium hydride	LR	28272000	10gm	1890.00
00790025	Calcium hydride	LR	28272000	25gm	4490.00
00800500	Calcium nitrate	LR	31029000	500gm	370.00
00810500	Charcoal activated	AR	39269000	500gm	1100.00
00820500	Charcoal activated	LR	39269000	500gm	900.00
00830500	Chloroform	HPLC	29031300	500ml	1870.00
00840500	Chloroform	HPLC	29031300	500ml	3400.00
00850500	Chloroform	HPLC	29031300	500ml	6000.00
00860500	Chloroform	DRYSOLV	29031300	500ml	3200.00
00880010	Chromotropic acid disodium dihydrate	LR	98020000	10gm	2100.00
00890500	Citric acid monohydrate	AR	29181400	500gm	1120.00
00900100	Cobaltous chloride hexahydrate	LR	28276000	100gm	1740.00
00910500	Cobaltous chloride hexahydrate	LR	28276000	500gm	7060.00
00920500	Copper metal	LR	74010000	500gm	4800.00
00930500	Cyclohexane	AR	29021100	500ml	940.00
00940500	Cyclohexane	LR	29021100	500ml	760.00
00950500	Dextrose anhydrous	AR	30049000	500gm	650.00
00960500	Dextrose anhydrous	LR	30049000	500gm	550.00
00970500	Dextrose monohydrate	LR	30049000	500gm	570.00
00981000	Dichloro benzene	LR	29039900	1lit	1700.00
00990500	1,4-Dichlorobenzene	LR	29039900	500gm	770.00
01000500	Diethyl Ether	AR	29091100	500ml	980.00
01010500	Diethyl Ether	LR	29091100	500ml	850.00
01020500	Diethylamine	LR	29211900	500ml	850.00
01020100	E.D.T.A. dipotassium salt dihydrate	AR	29224900	100gm	700.00
01040100	E.D.T.A. dipotassium salt dihydrate	LR	29224900	100gm	660.00
01050100	E.D.T.A. disodium salt dihydrate	AR	29224900	100gm	560.00
01060100	E.D.T.A. disodium salt dihydrate	LR	29224900	100gm	460.00
01070500	Ferric chloride anhydrous	AR	28273900	500gm	620.00
01080500	Ferric chloride anhydrous	LR	28273900	500gm	530.00
01090500	Ferric chloride hexahydrate	AR	28273900	500gm	900.00
01100500	Ferric oxide	LR	28211000	500gm	680.00
01110500	Ferrous sulphate heptahydrate	AR	28332900	500gm	750.00
01120500	Ferrous sulphate heptahydrate	LR	28332900	500gm	390.00

**NOTE : GST CHARGE WOULD BE CHARGED EXTRA ON THE ABOVE ITEMS**

CHEMICALS					
Catalog No.	Product Name	Grade	HSN Code	Packaging	Price
01130500	Formaldehyde solution 37-41% w/v	AR	38099100	500ml	570.00
01140500	Formaldehyde solution 37-41% w/v	LR	38099100	500ml	390.00
01150500	Glycerol	AR	29054500	500ml	800.00
01160500	Glycerol	LR	29054500	500ml	700.00
01172500	Hexana	LR	29337100	2.5lit	2800.00
01181000	n-Hexane(99% +)	HPLC	29337100	1lit	4600.00
01190500	n-Hexane(99% +)	AR	29337100	500ml	3000.00
01200500	Hexamine	LR	29212900	500gm	810.00
01210500	Hydrazine hydrate 80%	LR	28251000	500ml	2250.00
01220250	Hydrazine hydrate 99-100%	LR	28251000	250ml	1200.00
01230100	Hydrazine sulphate	LR	28251000	100gm	680.00
01240500	Hydrochloric acid	AR	28061000	500ml	500.00
01252500	Hydrochloric acid	AR	28061000	2.5lit	1420.00
01260500	Hydrochloric acid	LR	28061000	500ml	450.00
01272500	Hydrochloric acid	LR	28061000	2.5lit	1080.00
01280500	Hydrofluoric acid 40%	AR	28111100	500ml	1740.00
01290500	Hydrofluoric acid 40%	LR	28111100	500ml	920.00
01300500	Hydrofluoric acid 48%	AR	28111100	500ml	1920.00
01311000	Hydrogen peroxide 6% solution	LR	28470000	1lit	550.00
01320500	Hydrogen peroxide 30% solution	AR	28470000	500ml	690.00
01330500	Hydrogen peroxide 30% solution	LR	28470000	500ml	650.00
01340500	Hydrogen peroxide 50% solution	LR	28470000	500ml	740.00
01350100	Hydroquinone	LR	29072200	100gm	980.00
01360500	Hydroquinone	LR	29072200	500gm	3660.00
01370100	Hydroxylamine Hydrochloride	AR	28251000	100gm	780.00
01380100	Hydroxylamine Hydrochloride	LR	28251000	100gm	660.00
01390500	Hydroxylamine sulphate	LR	28251000	500gm	11000.00
01400500	Iron fillings (100mesh)	LR	73200000	500gm	1040.00
01415000	Iron powder	LR	73260000	5kg	7200.00
01420500	Lead (II) acetate trihydrate	LR	38220000	500gm	830.00
01430100	Magnesium metal powder	LR	25199000	100gm	700.00
01440500	Manganese dioxide	LR	28273100	500gm	800.00
01450500	Manganous sulphate monohydrate	AR	28273110	500gm	1610.00
01460500	Manganous sulphate monohydrate	LR	28273110	500gm	830.00
01470100	Mercury(metal)	AR	28054000	100gm	7000.00
01480250	Mercury(metal)	AR	28054000	250gm	17000.00
01490100	Mercury(II) chloride (mercuric chloride)	AR	28521000	100gm	6100.00
01500250	Mercury(II) chloride (mercuric chloride)	AR	28521000	250gm	15200.00
01510100	Mercury (II) sulphate (mercuric sulphate)	AR	28521000	100gm	8000.00

**NOTE : GST CHARGE WOULD BE CHARGED EXTRA ON THE ABOVE ITEMS**

CHEMICALS					
Catalog No.	Product Name	Grade	HSN Code	Packaging	Price
01520250	Mercury (II) sulphate (mercuric sulphate)	AR	28521000	250gm	16370.00
01530100	Nessler's reagent(ammonia)	LR	38220000	100ml	380.00
01540500	Nitric acid	AR	28080000	500ml	600.00
01552500	Nitric acid	AR	28080000	2.5lit	1700.00
01560500	Nitric acid	LR	28080000	500ml	520.00
01572500	Nitric acid	LR	28080000	2.5lit	1580.00
01580500	Ortho-phosphoric acid	AR	28092000	500ml	1180.00
01592500	Ortho-phosphoric acid	AR	28092000	2.5lit	6100.00
01600500	Ortho-phosphoric acid	LR	28092000	500ml	1050.00
01612500	Ortho-phosphoric acid	LR	28092000	2.5lit	4900.00
01620500	Oxalic acid dihydrate	AR	29171100	500gm	650.00
01631000	Oxalic acid dihydrate	AR	29171100	1kg	1350.00
01640500	Paraffin wax 58°C-60°C	LR	27129000	500gm	1140.00
01650500	Paraffin wax 60°C with cerasin	LR	27129000	500gm	1340.00
01660500	Paraffin wax 60°C-62°C	LR	27129000	500gm	1170.00
01670500	Perchloric acid 60-62%	AR	27129000	500ml	2100.00
01680500	Perchloric acid 71-73%	AR	27129000	500ml	2210.00
01690500	Petroleum ether 40°C-60°C	AR	27129000	500ml	1080.00
01700500	Petroleum ether 40°C-60°C	LR	27129000	500ml	950.00
01710500	Petroleum ether 60°C-80°C	AR	27129000	500ml	690.00
01720500	Petroleum ether 60°C-80°C	LR	27129000	500ml	600.00
01730500	Petroleum ether 80°C-100°C	LR	27129000	500ml	760.00
01740005	1,10-Phenanthroline	AR	38220000	5gm	1280.00
01750100	1,10-Phenanthroline	AR	38220000	100gm	15000.00
01760500	Phenol	AR	29071100	500gm	1240.00
01770500	Phenol	LR	29071100	500gm	1160.00
01780500	Potassium chloride	AR	31042000	500gm	490.00
01790500	Potassium chloride	LR	31042000	500gm	360.00
01800001	Potassium chloroplatinate	LR	38151200	1gm	14800.00
01810500	Potassium chromate	AR	28415000	500gm	1710.00
01820500	Potassium chromate	LR	28415000	500gm	1690.00
01830500	Potassium dichromate	AR	28415000	500gm	1740.00
01840500	Potassium dichromate	LR	28415000	500gm	1630.00
01850500	Potassium fluoride	AR	28261900	500gm	3600.00
01860500	Potassium fluoride	LR	28261900	500gm	1820.00
01870500	Potassium hydroxide pellets	AR	28152000	500gm	910.00
01880500	Potassium hydroxide pellets	LR	28152000	500gm	780.00
01890100	Potassium iodate	AR	28290000	100gm	3080.00

**NOTE : GST CHARGE WOULD BE CHARGED EXTRA ON THE ABOVE ITEMS**

CHEMICALS					
Catalog No.	Product Name	Grade	HSN Code	Packaging	Price
01900100	Potassium iodate	LR	28290000	100gm	2760.00
01910100	Potassium iodide	AR	28276000	100gm	4700.00
01920250	Potassium iodide	AR	28276000	250gm	9010.00
01930500	Potassium iodide	AR	28276000	500gm	17490.00
01940500	Potassium nitrate	AR	28342100	500gm	900.00
01950500	Potassium nitrate	LR	28342100	500gm	790.00
01960500	Potassium oxalate monohydrate	AR	29171100	500gm	1110.00
01970500	Potassium oxalate monohydrate	LR	29171100	500gm	1050.00
01980500	Potassium permanganate	AR	28416100	500gm	1210.00
01990500	Potassium permanganate	LR	28416100	500gm	1130.00
02000500	Potassium phosphate dibasic anhydrous ( Dipotassium hydrogen orthophosphate anhydrous)	AR	28352400	500gm	1580.00
02010500	Potassium phosphate dibasic anhydrous ( Dipotassium hydrogen orthophosphate anhydrous)	LR	28352400	500gm	1200.00
02020500	Potassium phosphate monobasic anhydrous (Potassium dihydrogen orthophosphate anhydrous)	AR	28352400	500gm	1260.00
02030500	Potassium phosphate monobasic anhydrous (Potassium dihydrogen orthophosphate anhydrous)	LR	28352400	500gm	1000.00
02040500	Potassium sulphate	LR	28332900	500gm	640.00
02050500	Potassium thiocyanate	AR	29181300	500gm	1970.00
02060500	Propane-2-ol (iso-Propyl alcohol )	AR	29051200	500ml	752.00
02072500	Propane-2-ol (iso-Propyl alcohol )	AR	29051200	2.5lit	2690.00
20825000	Propane-2-ol (iso-Propyl alcohol )	AR	29051200	25lit	18000.00
02090500	Propane-2-ol (iso-Propyl alcohol )	LR	29051200	500ml	902.00
02102500	Propane-2-ol (iso-Propyl alcohol )	LR	29051200	2.5lit	4600.00
02115000	Propane-2-ol (iso-Propyl alcohol )	LR	29051200	5lit	7100.00
02120500	Pyridine	AR	29333100	500ml	2050.00
02130500	Pyridine	LR	29333100	500ml	1800.00
02141000	Silica gel (Non-indicating coarse)	LR	38249900	1kg	1080.00
02150500	Silica gel self indicating (6-20 mesh)	LR	38429900	500gm	720.00
02161000	Silica gel self indicating (6-20 mesh)	LR	38429900	1kg	1100.00
02170500	Silica gel self indicating - Coarse	LR	38429900	500gm	720.00
02181000	Silica gel self indicating - Coarse	LR	38429900	1kg	1200.00
02190025	Silver nitrate	AR	28432100	25gm	13660.00
02200100	Silver nitrate	AR	28432100	100gm	50910.00
02210500	Silver nitrate	AR	28432100	500gm	241740.00

**NOTE : GST CHARGE WOULD BE CHARGED EXTRA ON THE ABOVE ITEMS**

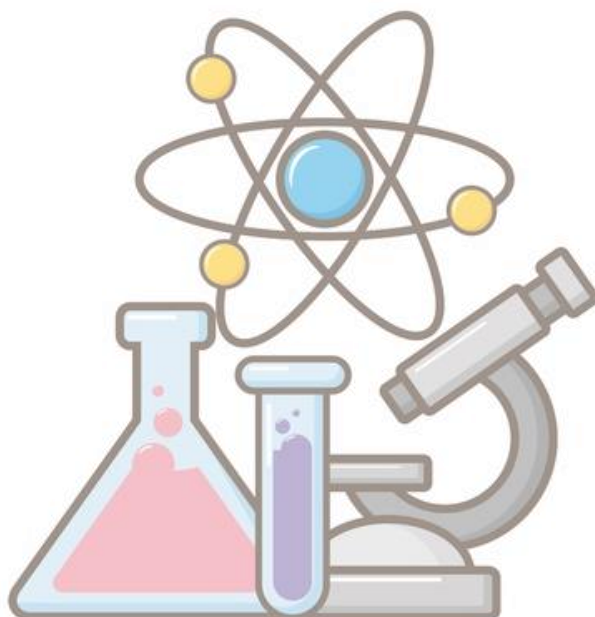


CHEMICALS					
Catalog No.	Product Name	Grade	HSN Code	Packaging	Price
02220025	Silver nitrate	LR	28432100	25gm	12260.00
02230100	Silver nitrate	LR	28432100	100gm	47990.00
02240500	Silver nitrate	LR	28432100	500gm	241670.00
02250025	Silver sulphate	AR	28432900	25gm	15200.00
02260100	Silver sulphate	AR	28432900	100gm	56000.00
02270025	Silver sulphate	LR	28432900	25gm	14800.00
02280250	Sodium acetate anhydrous	AR	29154000	250gm	600.00
02290500	Sodium acetate anhydrous	AR	29154000	500gm	820.00
02300250	Sodium acetate anhydrous	LR	29154000	250gm	550.00
02310500	Sodium bicarbonate	AR	28363000	500gm	520.00
02325000	Sodium bicarbonate	AR	28363000	5kg	4400.00
02330500	Sodium bicarbonate	LR	28363000	500gm	450.00
02340500	Sodium carbonate anhydrous	AR	28360000	500gm	600.00
02351000	Sodium carbonate anhydrous	AR	28360000	1kg	1050.00
02360250	Sodium carbonate anhydrous	LR	28360000	250gm	270.00
02370500	Sodium carbonate anhydrous	LR	28360000	500gm	500.00
02380500	Sodium chloride	AR	30045000	500gm	330.00
02391000	Sodium chloride	AR	30045000	1kg	600.00
02405000	Sodium chloride	AR	30045000	5kg	1540.00
02410500	Sodium chloride	LR	30045000	500gm	290.00
02425000	Sodium chloride	LR	30045000	5kg	1370.00
02430500	Sodium fluoride	AR	28261900	500gm	1700.00
02440500	Sodium fluoride	LR	28261900	500gm	1250.00
02450500	Sodium hydroxide flakes	LR	28152000	500gm	380.00
02465000	Sodium hydroxide flakes	LR	28152000	5kg	2500.00
02470500	Sodium hydroxide pellets	AR	28152000	500gm	550.00
02481000	Sodium hydroxide pellets	AR	28152000	1kg	920.00
02495000	Sodium hydroxide pellets	AR	28152000	5kg	3860.00
02500500	Sodium nitrate	AR	31025000	500gm	560.00
02510500	Sodium nitrate	LR	31025000	500gm	550.00
02520500	Sodium nitrite	AR	28341000	500gm	770.00
02530500	Sodium nitrite	LR	28341000	500gm	700.00
02540500	Sodium persulphate	LR	28334000	500gm	880.00
02550500	Sodium sulphate anhydrous	AR	28334000	500gm	500.00
02560500	Sodium sulphate anhydrous	LR	28334000	500gm	370.00
02570500	Sodium thiosulphate pentahydrate	AR	28323000	500gm	580.00
02580500	Sodium thiosulphate pentahydrate	LR	28323000	500gm	320.00
02590005	SPADNS	AR	38220000	5gm	3700.00

**NOTE : GST CHARGE WOULD BE CHARGED EXTRA ON THE ABOVE ITEMS**

CHEMICALS					
Catalog No.	Product Name	Grade	HSN Code	Packaging	Price
02600100	Stannous chloride dihydrate	AR	28273900	100gm	1610.00
02610250	Stannous chloride dihydrate	LR	28273900	250gm	3210.00
02620500	Starch soluble (potato)	AR	11081300	500gm	2460.00
02630500	Starch soluble (potato)	LR	11081300	500gm	2000.00
02640500	Sucrose	AR	29400000	500gm	1050.00
02650500	Sucrose	LR	29400000	500gm	550.00
02660100	Sucrose	AR	29400000	100gm	960.00
02670500	Sulphur powder	LR	28112900	500gm	590.00
02680500	Sulphuric acid	AR	28070000	500ml	580.00
02692500	Sulphuric acid	AR	28070000	2.5lit	1740.00
02700500	Sulphuric acid	LR	28070000	500ml	530.00
02712500	Sulphuric acid	LR	28070000	2.5lit	1570.00
02720100	Tin metal granulated	LR	28536690	100gm	2540.00
02730500	ortho-Toludine reagent	LR	29214300	500ml	530.00
02740500	Zinc chloride (anhydrous)	AR	28273900	500gm	1680.00
02750500	Zinc chloride (anhydrous)	LR	28273900	500gm	880.00
02760500	Zinc dust	LR	28170000	500gm	1390.00
02770250	Zinc metal granulated	LR	28177000	250gm	900.00
02780500	Zinc metal granulated	LR	28177000	500gm	1650.00

**NOTE : GST CHARGE WOULD BE CHARGED EXTRA ON THE ABOVE ITEMS**



## LABORATORY REAGENTS

Catalog No.	Description	GST RATE	HSN	Packaging	Price(INR)
R0010500	1:10 phenanthroline solution for Iron determination	12%	38220000	500ml	990
R0020500	Ammonium acetate 1 N Solution	12%	38220000	500ml	750
R0030500	Ammonium paramolybdate Reagent ( C )	12%	38220000	500ml	1100
R0040500	Ammonium Thiocyanate 0.1 m	12%	38220000	500ml	675
R0050500	Ascorbic acid Solution + P nitrophenol Indicator	12%	38220000	500ml	1300
R0061000	Barium chloride 0.01 m (0.5 m)	12%	38220000	1000ml	1080
R0070500	Benthamism Chloride 0.004m	12%	38220000	500ml	985.5
R0081000	Boric acid ( 2 % ) solution	12%	38220000	1000ml	810
R0090250	Bromine	12%	38220000	250ml	3150
R0100500	Calcium Chloride Solution 0.01N	12%	38220000	500ml	350
R0110500	Colcon 20 mg in 50% Methanol	12%	38220000	500ml	1350
R0120500	Ceric Ammonium Nitrate 0.1 m	12%	38220000	500ml	607.5
R0130500	Ceric Ammonium Sulphate 0.1 m	12%	38220000	500ml	607.5
R0140500	Conditioning reagent for determination of sulphate	12%	38220000	500ml,PB	2650
R0150250	Conditioning reagent for determination of sulphate	12%	38220000	250ml,PB	1550
R0160500	Cupric Sulphate 0.02m	12%	38220000	500ml	1080
R0170500	Disodium Edetate 0.1m	12%	38220000	500ml	1335
R0180500	Dispersing Reagent	12%	38220000	500ml	980
R0190100	Electrode filling solution for fluoride electrode ISE meter	12%	38220000	100ml,PB	2100
R0200100	Electrode filling solution for Nitrate electrode for ISE meter	12%	38220000	100ml,PB	2100
R0210100	Electrode filling solution for pH combination electrode	12%	38220000	100ml,PB	900
R0225000	EDTA 0.02 N Solution	12%	38220000	5 Ltr.	1500
R0230500	EDTA 0.02 N Solution	12%	38220000	500ml	180
R0240500	Ferric Ammonium Sulphate 0.1m	12%	38220000	500gm	405
R0250500	Ferrous Ammonium Sulphate 0.5 N	12%	38220000	500ml	720
R0261000	Hydrochloric acid 1m	12%	38220000	1000ml	675
R0271000	Hydrochloric Acid 0.5m melhaxolic	12%	38220000	1000ml	405
R0285000	Hydrochloric acid 0.02 N Solution	12%	38220000	5 Ltr.	1500

## LABORATORY REAGENTS

Catalog No.	Description	GST RATE	HSN	Packaging	Price(INR)
R0295000	Hydrochloric acid 0.2 N Solution	12%	38220000	5 Ltr.	1500
R0305000	Hydrochloric acid 3.0 N Solution	12%	38220000	5 Ltr.	1800
R0310500	Hydroxylamine hydrochloride 10% solution for determination of Iron in water	12%	38220000	500ml	1600
R0320500	Hydroxylamine Hydrochloride 5% Solution	12%	38220000	500ml	700
R0330500	Inhibitor I for removal of metal interference in Hardness test	12%	38220000	500ml,PB	1950
R0341000	Iodine 0.05m	12%	38220000	1000ml	6655.5
R0350500	ISA (Ionic strength adjuster) For Nitrate using pH/ISE meter	12%	38220000	500ml,PB	8500
R0365000	lab cleaning solution Alkaline	12%	38220000	5ltr	1850
R0370500	Lead Nitrate 0.1m	12%	38220000	500ml	1005
R0380500	Lithium Methoxide 0.1m	12%	38220000	500ml	1479
R0390500	Magnesium Sulphate	12%	38220000	500ml	108
R0401000	Mercuric Nitrate 0.02m	12%	38220000	1000ml	1080
R0410500	Neutral Ammonium acetate solution 1 M for Flame photometer	12%	38220000	500ml	850
R0421000	Nitric acid 1m	12%	38220000	1000ml	1080
R0430100	Optical device cleaning solution for cleaning of cuvette, Tubes	12%	38220000	100ml	480
R0441000	Perchloric Acid 0.1m	12%	38220000	1000ml	2133
R0450500	pH electrode storage solution	12%	38220000	500ml	1350
R0460500	- di - sulphonic acid for determination of Nitrate 25% w/v clear, Transparent Analytical Grade	12%	38220000	500ml,GB	4800
R0471000	Potassium Dichromate 0.0167m	12%	38220000	1000ml	1080
R0480500	Potassium Chloride - 10%	12%	38220000	500ml	900
R0490500	Potassium Dichromate 1 N Solution	12%	38220000	500ml	750
R0500500	Potassium Ferrocyanide 4% Solution	12%	38220000	500ml	680
R0510500	potassium Hydrogen Phthate 0.5m	12%	38220000	500ml	1110
R0520500	Potassium Hydrogen phthlate 0.2 N	12%	38220000	500ml	660
R0530500	Potassium Hydroxide 12 N for determination of Nitrate	12%	38220000	500ml,PB	1540

## LABORATORY REAGENTS

Catalog No.	Description	GST RATE	HSN	Packaging	Price(INR)
R0541000	Potassium Hydroxide in Ethanol (60%) 0.5m	12%	38220000	1000ml	1255.5
R0551000	Potassium Hydroxide 0.1m	12%	38220000	1000ml	1080
R0561000	Potassium Iodate 0.05m	12%	38220000	1000ml	1080
R0571000	Potassium Permanganate 0.02m	12%	38220000	1000ml	1080
R0580500	Potassium permanganate $Kmno_4$ (0.32 %) for distilled water test	12%	38220000	500ml	480
R0595000	Reagent Gr I water as per requirement of IS 1070	12%	38220000	5 Ltr	950
R0605000	Reagent Gr II water 5ltr	12%	38220000	5 Ltr	650
R0611000	Silver Nitrate 0.1 m (17gm)	12%	38220000	1000ml	5940
R0620500	Silver Nitrate 0.0141 N for determination of Chloride in water & waste water	12%	38220000	500ml PB Amber	900
R0630500	Silver Nitrate Solution 0.02 N	12%	38220000	500ml PB Amber	1500
R0640500	Silver Nitrate Solution 0.1 N	12%	38220000	500ml PB Amber	8500
R0650500	Silver Sulphate Solution for removal of interference in Nitrate test contents - 0.443% as Ag $So_4$	12%	38220000	500ml,PB	2850
R0661000	Sodium Nitrate 0.1m	12%	38220000	1000ml	485
R0670500	Sodium Acetate 1 N Solution	12%	38220000	500ml	880
R0680500	Sodium Acetate 25% W/V for determination of Iron in water	12%	38220000	500ml	1250
R0690500	Sodium Bicarbonate (Potassium Free) 0.5m	12%	38220000	500ml	500
R0700025	Sodium Dodecyl Sulphate 0.001m	12%	38220000	25 gm	1809
R0710500	Sodium Hydroxide (92.5 %) solution	12%	38220000	500ml	1000
R0721000	Sodium Hydroxide 0.1 Ethanolic	12%	38220000	1000ml	555
R0730500	Sodium Hydroxide 0.2 N Solution	12%	38220000	500ml	250
R0741000	Sodium Hydroxide 1 m 42 g	12%	38220000	1000ml	499
R0750500	Sodium Hydroxide 10 % solution	12%	38220000	500ml	350
R0760500	Sodium Hydroxide 1N	12%	38220000	500ml,PB	210
R0770500	Sodium Hydroxide 40%	12%	38220000	500ml	800
R0780500	Sodium Methoxide 0.1m	12%	38220000	500 ml	1020
R0791000	Sodium thiosulphate 0.1m	12%	38220000	1000ml	515
R0800125	SPANDS Solution for Fluoride	12%	38220000	125ml,GB	600



**LABORATORY REAGENTS**

Catalog No.	Description	GST RATE	HSN	Packaging	Price(INR)
R0810500	Special Reagent for Manganese Determination for Manganese test as per APHA method	12%	38220000	500ml,PB/GB	5700
R0820500	Sulphonic acid 0.5m	12%	38220000	500ml	1110
R0830500	Sulphuric acid 0.025m 13.9 ml Ethanolic	12%	38220000	500ml	1650
R0845000	Sulphuric acid 0.02 for laboratory use in determination of Alkalinity	12%	38220000	5 LTR, PP	1500
R0855000	Sulphuric acid 0.1 N Solution	12%	38220000	5 LTR, PP	1500
R0860500	Sulphuric acid 0.02 for laboratory use in determination of Alkalinity	12%	38220000	500ml,Glass/pp	180
R0870500	Tetra butylammium Hydroxide 0.1m	12%	38220000	500ml	2280
R0880500	TISAB II solution for Fluoride estimation by Ion meter suitable for fluoride concentration in low range (0.01 - 1.0 PPM)	12%	38220000	500ml,PB	11500
R0890500	TISAB III solution for Fluoride estimation by Ion meter suitable for fluoride concentration with in range 0.1 - 100 PPM	12%	38220000	500ml,PB	14500
R0900500	TISAB IV Solution for Fluoride estimation by Ion meter Suitable for fluoride Concentration in those samples where Iron and Fluoride is found in High Concentration	12%	38220000	500ml,PB	18900
R0910500	Versenate Solution 0.01 N	12%	38220000	500ml	1100
R0921000	Zinc Chloride 0.1m	12%	38220000	1000ml	1080
R0931000	Zinc Sulphate 0.1m	12%	38220000	1000ml	1080
R0940125	Zirconyl - Alizarin Red Mixed solution for Fluoride estimation	12%	38220000	125ml,PB	750
R0950500	Zirconyl - Alizarin Red Mixed solution for Fluoride estimation	12%	38220000	500ml,PB	2450



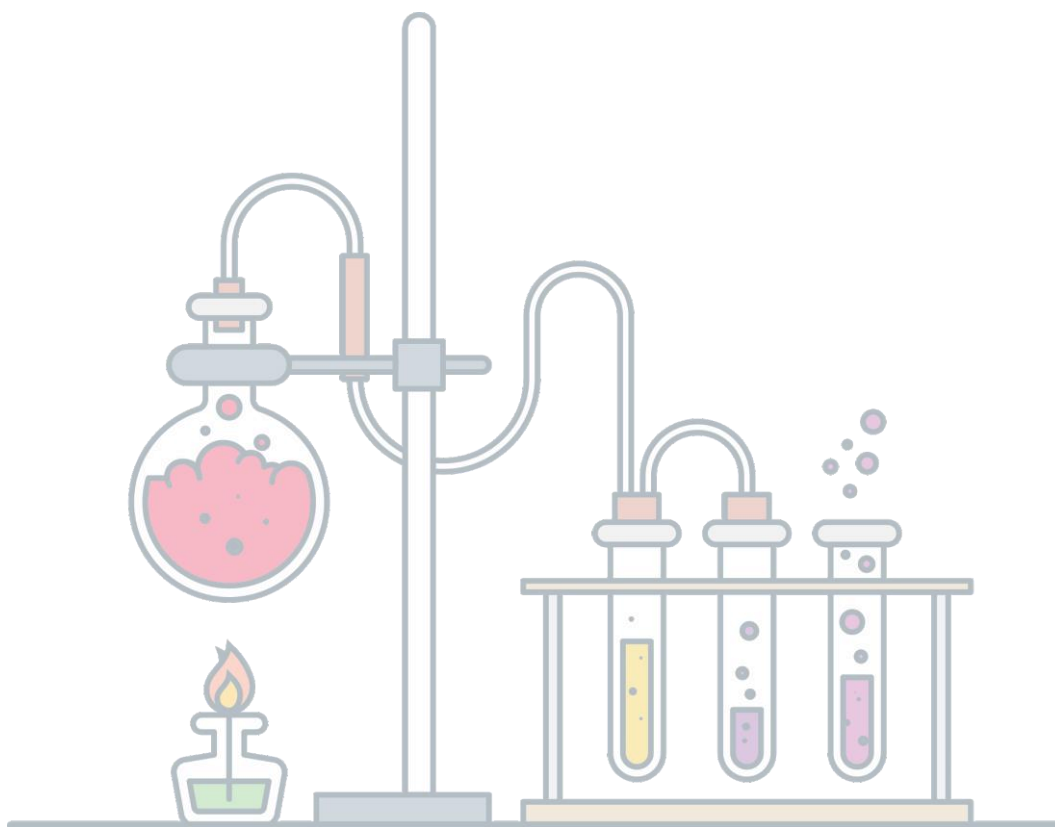
INDICATOR & STAIN					
Catalog No.	Description	GST RATE	HSN Code	Packaging	Price(INR)
I0010100	1 - Naphtholphthalein 0.05% solution pH 7.3 - 8.7	12%	38220000	100ml	450
I0020100	1- Naphtholbenzein indicator	12%	38220000	100ml	620
I0030005	1,10-PHENANTHROLIN MONOHYDRATE REDOX INDICATOR	18%	38220000	5gm	610
I0040100	1:10 phenanthroline indicator	12%	38220000	100ml	520
I0050500	1:10 Phenanthroline solution for Iron determination	12%	38220000	500ml	900
I0060100	3 - Nitrophenol 0.01% solution pH 6.8 - 8.4	12%	38220000	100ml	650
I0070100	4 - Dimethylaminobenzylidene rhodamine indicator	12%	38220000	100ml	450
I0080100	4- Nitrophenol 0.01% solution pH 5.0 - 7.0	12%	38220000	100ml	720
I0090025	ALIZARIN RED S FOR MICROSCOPY C.I.58005(Alizarine S, Sodium alizarine sulphonate)	18%	38220000	25gm	540
I0100100	ALIZARIN RED S FOR MICROSCOPY C.I.58005(Alizarine S, Sodium alizarine sulphonate)	18%	38220000	100gm	1760
I0110100	Alkali Blue 6B indicator	12%	38220000	100ml	520
I0120100	Amaranth indicator	12%	38220000	100ml	580
I0130100	Ammonium ferrous sulphate indicator	12%	38220000	100ml	330
I0140100	Barium Diphenylamine 4 Sulphonate Indicator	12%	38220000	100ml	480
I0150100	Bromocresol green 0.04% indicator pH 2.8 - 4.6	12%	38220000	100ml	110
I0160100	Bromocresol purple 0.04% indicator pH 5.2 - 6.8	12%	38220000	100ml	110
I0170100	Bromophenol Blue indicator pH 2.8 - 4.6	12%	38220000	100ml	160
I0180100	Bromothymol blue 0.04% indicator pH 6.0 - 7.6	12%	38220000	100ml	130
I0190100	Calcein indicator (Metal indicator)	12%	38220000	100gm	1250
I0200100	Calcon Indicator	12%	38220000	100ml	320
I0210100	Catechol Violet indicator	12%	38220000	100ml	320

## INDICATOR & STAIN

Catalog No.	Description	GST RATE	HSN Code	Packaging	Price(INR)
I0220100	Cresol Red 0.04% indicator pH 7.2 - 8.8	12%	38220000	100ml	130
I0230100	Crystal Violet indicator	12%	38220000	100ml	110
I0240100	Dichlorofluorescein indicator	12%	38220000	100ml	650
I0250100	Dimethyl Yellow 0.02% pH 2.8 - 4.6	12%	38220000	100ml	320
I0260100	Dithizone indicator	12%	38220000	100ml	880
I0270100	Ferroun Indicator	12%	38220000	100ml	980
I0280100	GbHA indicator	12%	38220000	100ml	480
I0290100	HSN indicator mixture (patton & Reeder)	12%	38220000	100ml	320
I0300100	m-Cresol Purple 0.04% indicator pH 7.6 - 9.2	12%	38220000	100ml	180
I0310100	Methyl Orange 0.04% indicator	12%	38220000	100ml	140
I0320100	Methyl red - Methylene blue mixed solution	12%	38220000	100ml	260
I0330100	Methyl Red 0.01% indicator pH 4.2 - 6.3	12%	38220000	100ml	130
I0340100	Methylene Blue Stain Solution	12%	38220000	100ml	150
I0350100	Methylthymol blue indicator	12%	38220000	100ml	260
I0360100	Mixed indicator for Alkalinity	12%	38220000	100ml	450
I0370100	Mordant Black II	12%	38220000	100ml	230
I0380100	Neural Red indicator	12%	38220000	100ml	200
I0390100	Patton and Reeder's indicator (Eriochrome blue black R)	12%	38220000	100ml	320
I0400100	Phenol Red 0.02% Solution pH 6.8 - 8.4	12%	38220000	100ml	130
I0410100	Phenolphthalein 0.5% solution pH 8.3 - 10	12%	38220000	100ml	110
I0420100	Phenosafranin indicator	12%	38220000	100ml	600
I0430100	Potassium Chromate 5% indicator	12%	38220000	100ml	150
I0440100	Pyridylazonaphthol indicator	12%	38220000	100ml	330
I0450100	Quianidine Red indicator	12%	38220000	100ml	650
I0460100	Screened Methyl orange indicator	12%	38220000	100ml	220
I0470100	Screened Methyl Red indicator	12%	38220000	100ml	220

**INDICATOR & STAIN**

Catalog No.	Description	GST RATE	HSN	Packaging	Price(INR)
I0480100	Sodium Alizarin Sulphonate indicator	12%	38220000	100ml	250
I0490100	Solochrome (Eriochrome)Black T indicator	12%	38220000	100ml	130
I0500100	Thoron Indicator	12%	38220000	100ml	350
I0510100	Thymol Blue 0.04% Solution pH 8.0 - 9.6	12%	38220000	100ml	150
I0520100	Thymol violet	12%	38220000	100ml	280
I0530100	Thymolphthalein 0.2% solution pH 8.3 - 10.5	12%	38220000	100ml	180
I0540100	Universal Indicator for pH 4 - 11	12%	38220000	100ml	160
I0550500	Universal Indicator for pH 4 - 11	12%	38220000	500ml	350
I0560100	Xylenol orange indicator	12%	38220000	100ml	350
I0570005	pH paper strip – a set of 100 strips Range 1-3-4-5-6-7-8-9-10-12-14	12%	38220000	5 Set strip (per PKT)	250



## REAGENT SET / KITS specific parameter for water testing

### Iron Test Reagent Set for Analytical Water testing laboratory

For 200 Determination as per IS part:53 approved methods/ APHA 23rd edition 3500 Fe -B method.

Catalog No	Description	HSN Code	GST Rate	Pack size	Price (INR)
RK001	Hydrochloric acid 500ml, 500ml, Sodium Acetate Solution 2000ml/Ammonium Acetate, 1:10 Phenanthroline solution 500ml, Iron Standard 100ml, Blank Solution for iron test 250ml, Plastic Dropper 1 Pack, Glass Dropper 1 Pack, Glass Beads 50gm, Procedure manual	38220000	12%	One Set	9800

### MANGANESE TEST REAGENT SET for Analytical Water testing laboratory

For 200 Determination as per IS part:59 approved method/APHA 23rd edition 3500 Mn -B method.

#### MANGANESE TEST REAGENT SET

Catalog No	Description	HSN Code	GST Rate	Pack size	Price (INR)
RK002	Special Reagent for manganese 500ml, Ammonium per sulphate 500gm, Manganese standard 100ml, Glass Beads 50gm, Blank Manganese 100ml, Procedure manual 1 No., Plastic dropper 1 Pc, Glass dropper 1 Pc, Permanent Marker 1Pc, Spatula 1Pc.	38220000	12%	One Set	9450

### READY TO USE MICROBIOLOGICAL TEST SET/KIT

As per APHA approved method ( For rapid direction of Total coliform and thermo-tolerant coliform in drinking water using membrane Filtration method) :

Catalog No	Description	HSN Code	GST Rate	Pack size	Price (INR)
RK003	M7 hr FC Agar 100gm, Membrane individually sterilized Dia 47mm, Pore size 0.45 Micron Gridded, Certified 100 PC, Autoclavable & Reusable Aluminum Petri plates Dia 55 mm 10Nos, Forceps 1No, Sterilization indicator tape 1 Roll, Label Steakers (pack of 100), Napkin 1 Pack each, Permanent Marker 1 Pc, Spatula 1 Pc, Procedure manual 1Pc.	38220000	12%	One Set	16100



## REAGENT SET / KITS specific parameter for water testing

### SULPHATE TEST REAGENT SET for Analytical Water testing laboratory

Sulphate test reagent set/kit For 200 Determination as per IS part:24 approved methods

Catalog No	Description	HSN Code	GST Rate	Pack size	Price (INR)
RK004	Barium chloride GR* 500 gm, Conditioning Reagent 250ml, Sulphate Free Distilled Water 500ml, Sulphate Standard (100mg/l as SO <sub>4</sub> ) 100ml, Procedure Manual 1 No., Permanent Marker 1 Pc, Spatula 1 Pc.	38220000	12%	One Set	6000

### Auto Clave Sterilization Check Kit / Tape

Consist of Chemical Reagent / or Sterilization indicator tap to find out the proper sterilization with the help in the change of colour in chemical pasted on tape.

Catalog No	Description	HSN Code	GST Rate	Pack size	Price (INR)
RK005	Auto Clave Sterilization Check Kit / Tape (18mm) with Procedure manual	38220000	12%	One Pack	4100

### Spectrophotometer Calibration Kit Set for Analytical Water testing laboratory

For wavelength, Absorption & Liquid sample holder absorption calibration for UV / VIS spectrophotometer calibration.

Catalog No	Description	HSN Code	GST Rate	Pack size	Price (INR)
RK006	Reagent A 60ml, Reagent B 60ml, Reagent C 60ml, Reagent D 60ml, Reference Std. 60ml, Permanent Marker 1 Pc, Tissue Paper, Napkin 1 Pc, SOP Manual 1Pc, Plastic Dropper 1 Pc	38220000	12%	One Set	14950

### pH Test Set Kit

For accurate determination of pH in water and wastewater using colour comparison method.

Catalog No	Description	HSN Code	GST Rate	Pack size	Price (INR)
RK007	pH Test Kit Set with all 11 indicators 100ml each as per IS specification, Colour chart for accurately measurement of pH	38220000	12%	One Set	5950

### Other Laboratory Reagent Set

Various Laboratory Reagent Sets, which are used for general purposes in Laboratory.

### Other Laboratory Reagent Set

Catalog No	Description	HSN Code	GST Rate	Pack size	Price(INR)
RK008	Laboratory First Aid Box with wall mounting facilities with medicines, surgical items (Total 24 items) and SOP	90180000	12%	One Set	3100
RK009	Turbidity Tube Set For Simple Measurement of turbidity in the field, as per IS part:10 approved methods measurement range 10-25-50-100-250 turbidity unit, made of TPX Polypropylene with procedure manual	39260000	28%	One Set	1850
RK010	Color Test Kit Set as per IS part:4 approved methods( Range 0-25-50-75 & 100 Hazen Total Color with color chart, procedure manual & 2 Nessler Tubes )	38220000	12%	1 Set	5900
RK011	Fluoride Test Kit Set as per IS part:60 approved methods, Based on Alzarine method for rapid detection of fluoride, consist of 100ml reagent, Plastic Nessler cylinder, measuring cylinder, dropper and procedure manual for 100 test	38220000	12%	1 Set	3100
RK012	Arsenic Test Reagent Set/Kit P/A Kit for determination of Arsenic in water and waste water with generator, Reagents & SOP in Hindi for 100 determinations as per IS part:37 approved methods	38220000	12%	1 Set	8950
RK013	Nitrate Test Reagent Set Based on PDA method contains PDA 500ml, Nitrate standard 1*100ml, PDA added, Ammonia solution 2*500ml with Procedure manual for 200 tests	38220000	12%	1 Set	14950
RK014	Alum test reagent set for water soluble aluminum compound & Iron in Alum (As per IS299: 2012) with SOP in Hindi	38220000	12%	1 Set	11950
RK015	PAC test reagent set for Aluminum oxide in Poly - aluminum Chloride with SOP in Hindi (As per IS Method)	38220000	12%	1 Set	8600
RK016	Lime test reagent set for available lime in Hard and Soft lime ( As per IS 1514 : Reaffirmed 2010 ) with SOP in Hindi	38220000	12%	1 Set	7150
RK017	Chlorine test reagent set for available Chlorine in Sodium Hypochlorite /Chloride Table / Bleaching powder with SOP in Hindi As per IS part:26 methods	38220000	12%	1 Set	7150
RK018	Dissolve oxygen test reagent set kit by IS part:38 approved methods with SOP in Hindi for 50 Determinations	38220000	12%	1 Set	7050

FIELD WATER TESTING KITS		
S.NO.	DESCRIPTION	UNIT COST (INR)
1	Mini Water Testing Kit for testing of Hardness, Chloride, pH, Turbidity , Iron, Residual Chloride, Ammonia, Nitrate & Fluoride for 100 samples with operation manual in Hindi & carry beg.	3000
2	Refill For Fluoride Kit	550
3	Refill for pH Kit	100
4	Refill for Chloride Kit	550
5	Refill for Nitrate Kit	450
6	Refill for Hardness Kit	300
7	Refill for Iron Kit	400
8	Refill for Residual Chlorine test Kit	100
9	Microbiological vial Bottle Set of Ten	500
10	Refill of All Parameters for 100 Tests	2000

**NOTE : GST CHARGE WOULD BE CHARGED EXTRA ON THE ABOVE ITEMS**



**REFERENCE STANDARDS**
**SODIUM CARBONATE (ALKALINITY ) STANDARDS (1000 PPM )**

**Sodium carbonate standard for Standardization of Sulphuric / Hydrochloric Acid used in titration for determination of Alkalinity.**

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
AL010500	Alkalinity / Sodium carbonate Standard 1000mg/l as CaCO <sub>3</sub>	98020000	18%	500ml	3100
AL020100	Alkalinity / Sodium carbonate Standard 0.1N as CaCO <sub>3</sub> (Traceable)	98020000	18%	100ml	1400

**Arsenic Standard**

**As per requirement of IS 3025 part 37 for determination of Arsenic in water.**

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
AR010500	Arsenic III , 10 ± 0.1 mg/l	98020000	18%	500ml	4300
AR020100	Arsenic III , 10 ± 0.1 mg/l	98020000	18%	100ml	1850

**COD Standards**

**For accurate estimation of chemical oxygen demand and standardization of COD test procedures as per the requirement for assessment of pollution in water and waste water.**

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
COD10500	1000mg ± 10 mg/l as COD	98020000	18%	500ml	6050
COD20100	500mg ± 5 mg/l as COD	98020000	18%	500ml	5250

**Calcium Carbonate (Hardness ) Standard Solution**

**For standardization of EDTA used in determination of Total Hardness, Calcium & Magnesium.**

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
CA010500	Calcium Carbonate Standard 400 ± 4 mg/l as Ca & 1000 ± 10 mg/l as CaCO <sub>3</sub>	98020000	18%	500ml	3100
CA020500	Calcium Carbonate Standard 1000 ± 10 mg/l as Ca <sup>++</sup> & Calcium Carbonate Standard 2500 ± 25 mg/l as CaCO <sub>3</sub>	98020000	18%	500ml	3400

**REFERENCE STANDARDS**
**Sodium Chloride Standard Solution**

**For standardization of Silver Nitrate specially used in titrimetric determination of Chloride in water and wastewater.**

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
CH010500	Chloride 500mg $\pm$ 5 mg/l as CL	98020000	18%	500ml	3350
CH020500	Chloride 1000mg $\pm$ 10 mg/l as CL	98020000	18%	500ml	3550

**Sodium Chloride (TDS) Standard**

**For calibration of TDS Meter**

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
CHTDS500	Sodium Chloride (TDS) 1000mg $\pm$ 10 mg/l as NaCl	98020000	18%	500ml	3050

**Potassium Chloroplatinate (Colour) Standard Solution**

**Determination of Colour in drinking Water and liquid waste or solutions.**

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
COL10500	Colour standard 50 $\pm$ 1 Hazen	98020000	18%	500ml	6950
COL20500	Colour standard 100 $\pm$ 1 Hazen	98020000	18%	500ml	8950
COL30100	Colour standard 500 $\pm$ 5 Hazen	98020000	18%	100ml	6050
COL40500	Colour standard 500 $\pm$ 5 Hazen	98020000	18%	500ml	18100
COL50250	Colour standard 500 $\pm$ 5 Hazen	98020000	18%	250ml	10100

**Potassium Chloride Standard (Conductivity Standard)**

**For Calibration of Conductivity / TDS meter, estimation of cell constants**

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
CON10500	Conductivity 147 $\pm$ 5 $\mu$ mho/cm	98020000	18%	500ml	3400
CON20500	Conductivity 1000 $\pm$ 10 $\mu$ mho/cm, TDS - 498 mg/l as NaCl	98020000	18%	500ml	3350
CON30500	Conductivity 1410 $\pm$ 10 $\mu$ mho/cm, TDS - 700 mg/l as KCL	98020000	18%	500ml	3350
CON40500	Conductivity 1416 $\pm$ 10 $\mu$ mho/cm, TDS - 703 mg/l as NaCl	98020000	18%	500ml	3250
CON50500	Conductivity 12900 $\pm$ 10 $\mu$ mho/cm, TDS - 7230 mg/l as NaCl	98020000	18%	500ml	3250



**REFERENCE STANDARDS**
**Fluoride Standard**

Fluoride standards are used in ion - selective electrode method and colorimetric method for determination of fluoride in water and wastewater .

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
FL010500	Fluoride standards $1 \pm 0.01$ mg/l	98020000	18%	500ml	3100
FL020500	Fluoride standards $100 \pm 1$ mg/l	98020000	18%	500ml	3150
FL030500	Fluoride standards $10 \pm 0.01$ mg/l	98020000	18%	500ml	4250
FL040500	Fluoride standards $1000 \pm 2$ mg/l	98020000	18%	500ml	5050

**Iron Standard**

For determination of Iron using colorimetric procedures

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
IR010500	Iron standard $100 \text{ mg} \pm 1 \text{ mg / l}$ as $\text{Fe}^{++}$	98020000	18%	500ml	3050
IR020100	Iron standard $100 \text{ mg} \pm 1 \text{ mg / l}$ as $\text{Fe}^{++}$	98020000	18%	100ml	1300
IR030500	Iron standard $1000 \text{ mg} \pm 10 \text{ mg / l}$ as $\text{Fe}^{++}$	98020000	18%	500ml	4100

**Manganese Standards**

For determination of manganese in water using colorimetric procedures

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
Mn010500	Manganese Standard as $100 \pm 1$ mg/l as Mn	98020000	18%	500ml	4100
Mn020100	Manganese Standard as $100 \pm 1$ mg/l as Mn	98020000	18%	100ml	1450
Mn030500	Manganese Standard as $1000 \pm 10$ mg/l as Mn	98020000	18%	500ml	4300

**REFERENCE STANDARDS**
**Nitrate Standards**
**For determination of Nitrate using Ion selective / Colorimetric / (PDA) method.**

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
NO310500	Nitrate standards 1000 $\pm$ 10 mg/l as Nitrogen	98020000	18%	500ml	6100
NO320500	Nitrate standards 100 $\pm$ 1 mg/l as Nitrogen	98020000	18%	500ml	6100
NO330100	Nitrate standards 100 $\pm$ 1 mg/l as Nitrogen	98020000	18%	100ml	2600
NO340500	Nitrate standards 1000 $\pm$ 10 mg/l as Nitrate	98020000	18%	500ml	6100
NO350500	Nitrate standards 100 $\pm$ 1 mg/l as Nitrate	98020000	18%	500ml	6100
NO360100	Nitrate standards 1000 $\pm$ 10 mg/l as Nitrate	98020000	18%	100ml	2600
NO370500	Nitrate standards 100 $\pm$ 1 mg/l as Nitrate (PDA Added Specially for PDA Method only )	98020000	18%	500ml	6100

**Sulphate Standards**
**For determination of Sulphate in water & wastewater using Turbidity Method.**

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
SO410500	Sulphate Standard 100 mg $\pm$ 1mg/l as SO <sub>4</sub>	98020000	18%	500ml	3050
SO420100	Sulphate Standard 100 mg $\pm$ 1mg/l as SO <sub>4</sub>	98020000	18%	100ml	1350

**pH Buffer Standard**
**For calibration of pH meter colour coded/ Colourless pH buffer standard solution for measurement of pH.**

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
pH010500	pH Buffer standard for pH 1.68 $\pm$ 0.05 at 25°C Colour less	98020000	18%	500ml	3100
pH020500	pH Buffer standard for pH 3.00 $\pm$ 0.02 at 25°C Colour less	98020000	18%	500ml	3100
pH030500	pH Buffer standard for pH 4.01 $\pm$ 0.02 at 25°C	98020000	18%	500ml	3100
pH040500	pH Buffer standard for pH 7.00 $\pm$ 0.10 at 25°C	98020000	18%	500ml	3100
pH050500	pH Buffer standard for pH 9.18 $\pm$ 0.10 at 25°C	98020000	18%	500ml	3100
pH060500	pH Buffer standard for pH 10.00 $\pm$ 0.10 at 25°C	98020000	18%	500ml	3100

**REFERENCE STANDARDS**
**Sodium Standards**
**For determination of Sodium using Flame photometer Method.**

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
Na010500	Sodium standard 100 ± 1mg/l as Na	98020000	18%	500ml	3050
Na020500	Sodium standard 1000 ± 10 mg/l as Na	98020000	18%	500ml	3600

**Potassium Standards**
**For determination of Potassium using Flame photometer Method.**

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
K0010500	Potassium standard 100 ± 1 mg/l as K	98020000	18%	500ml	3100
K0020500	Potassium standard 1000 ± 10 mg/l as K	98020000	18%	500ml	3600

**Turbidity Standard**
**For Determination of Turbidity in Drinking Water.**

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
TU010500	Turbidity 400 ± 4 NTU	98020000	18%	500ml	3050
TU020500	Turbidity 500 ± 5 NTU	98020000	18%	500ml	3050
TU030500	Turbidity 1000 ± 10 NTU	98020000	18%	500ml	3050
TU040500	Turbidity 4000 ± 40 NTU	98020000	18%	500ml	4100
TU050100	Turbidity 100 ± 1 NTU	98020000	18%	100ml	1650
TU060100	Turbidity 10 ± 0.5 NTU	98020000	18%	100ml	1650

**Phosphate Standards**
**For determination of Phosphate in water/ soil.**

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
PO410500	Phosphate Standard 50 mg/l as PO <sub>4</sub>	98020000	18%	500ml	3100
PO420500	Phosphate Standard 100 mg/l as PO <sub>4</sub>	98020000	18%	500ml	3100

**NIST From SRM / BND TRACEABLE STANDARD WITH TRACEABILITY CERTIFICATE PRODUCED BY ISO/IEC 17034:2016 CRM PRODUCER**

Catalog No	Description	HSN Code	GST Rate	Pack Size	Price (INR)
RM 0001	Sodium Carbonate (Alkalinity) standard Solution 1000mg/l As $\text{CaCO}_3$	38220000	12 %	500 ml	12000
RM 0002	Arsenic Standard Solution (1000 mg/l)	38220000	12 %	100 ml	4450
RM 0003	Calcium carbonate standard	38220000	12 %	20 g	9100
RM 0004	Calcium standard Solution 1000mg/l As Ca	38220000	12 %	500 ml	12000
RM 0005	Cadmium Standard Solution (1000 mg/l)	38220000	12 %	100 ml	4150
RM 0006	Chloride standard Solution 1000mg/l As Cl	38220000	12 %	500 ml	8000
RM 0007	Colour standard Potassium chloroplatinate Solution 500 Hazen	38220000	12 %	250 ml	34800
RM 0008	Conductivity standard solution potassium chloride (nominal 1410 $\mu\text{mho/cm}$ )	38220000	12 %	500 ml	7100
RM 0009	Copper Standard Solution (1000 mg/l)	38220000	12 %	100 ml	4050
RM 0010	Fluoride standard solution 100mg/ltr. As F	38220000	12 %	500 ml	8100
RM 0011	Iron standard solution 1000 mg/ltr. As Fe	38220000	12 %	500 ml	4750
RM 0012	Lead Standard Solution (1000 mg/l)	38220000	12 %	100 ml	4500
RM 0013	Mercury Standard Solution (1000 mg/l)	38220000	12 %	100 ml	5700
RM 0014	Magnesium standard solution as Mg 1000 mg/ltr.	38220000	12 %	100 ml	10000
RM 0015	Nitrate standard solution 100 mg/ltr. As $\text{NO}_3$	38220000	12 %	500 ml	11900
RM 0016	Nickel Standard Solution (1000 mg/l)	38220000	12 %	100 ml	4100
RM 0017	pH Buffer solution standard pH 4.0 $\pm$ 0.02 AT 25 °C	38220000	12 %	500 ml	5900
RM 0018	pH Buffer solution standard pH 7.0 $\pm$ 0.02 AT 25 °C	38220000	12 %	500 ml	5900
RM 0019	pH Buffer solution standard pH 9.18 $\pm$ 0.02 AT 25 °C	38220000	12 %	500 ml	5900
RM 0020	Potassium Dichromate	38220000	12 %	45 g	6300
RM 0021	Sodium Carbonate standard	38220000	12 %	45g	8900
RM 0022	Sulphate standard solution 1000 mg/ltr. As $\text{SO}_4$	38220000	12 %	500 ml	10000
RM 0023	Sodium Chloride	38220000	12 %	45 g	7500
RM 0024	Turbidity 500 NTU calibration standard formazine	38220000	12 %	500 ml	8100
RM 0025	Turbidity 1000 NTU calibration standard formazine	38220000	12 %	500 ml	8100
RM 0026	TDS Standard Solution (1000 mg/l)	38220000	12 %	250 ml	3300
RM 0027	Zinc Standard Solution (1000 mg/l)	38220000	12 %	100 ml	4100

## CHEMICALS REQUIRE FOR WATER TESTING IN LABORATORY

Catalog No	Description	HSN Code	GST Rate	Pack Size	Price (INR)
CLR 0001	Test Chlor/Chlorotest For determination of Residual Chlorine	38220000	18%	100 ml	450
CLR 0002	Ortho-Toluidine For determination of Residual Chlorine	29214330	18%	500 ml	400
CLR 0003	M7 hr Fc Agar for Bacteriological test (Hi-Media)	38210000	18%	500gm	5600
CLR 0004	Ammonium solution 25% For Nitrate Determination	28142000	18%	500 ml	330
CLR 0005	Ammonium Buffer Solution for Total Hardness Determination	38220090	18%	500 ml	330
CLR 0006	Sulfuric Acid assay min 98%	28070010	18%	500 ml	550
CLR 0007	Hydrochloric Acid assay min 37 %	28061000	18%	500 ml	450
CLR 0008	Nitric Acid assay min 69%	28080010	18%	500 ml	500
CLR 0009	Ortho-Phosphoric Acid assay min 85%	28092010	18%	500 ml	780
CLR 0010	Glacial Acetic Acid assay min 100%	29152100	18%	500 ml	780
CLR 0011	Barium Chloride for determination of Sulphate	28273990	18%	500 gm	500
CLR 0012	Ammonium purpurate (murexide)indicator assay 98%	29335990	18%	5 gm	700
CLR 0013	Ammonium persulphate assay min 98% for manganese determination	28334000	18%	500 gm	500
CLR 0014	Iso Propyl Alcohol assay min 99% LR Grade	29051220	18%	5 ltr.	5400
CLR 0015	Chromic Acid	28191000	18%	500 ml	2400
CLR 0016	Sodium hydroxide	28151110	18%	500 gm	450
CLR 0017	Potassium Iodide	28276010	18%	500 gm	7100
CLR 0018	Sodium thiosulphate assay min 99%	28323010	18%	500 gm	450
CLR 0019	Starch soluble	35051090	18%	500 gm	1750
CLR 0020	Ammonium acetate	29152990	18%	500 gm	550
CLR 0021	Potassium Chloride	31042000	18%	500 gm	350
CLR 0022	Potassium dihydrogen phosphate	28352400	18%	500 gm	950
CLR 0023	Potassium dichromate	28415090	18%	500 gm	1250



## LABORATORY ACCESSORIES & ESSENTIALS

### PIPETTE PUMP RUBBER

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
LAE01001	Pump opening is designed to fit in all pipette. To be used in pipette from 1 ml to 50 ml for pipetting solution and reagent safe & accurate.	8477	18%	1 PC	1100

### PIPETTE PUMP PLASTIC

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
LAE02001	Fast, Accurate Pipetting device for gradual & quick disposal of liquid. Resist From Light acid, alkali & other solvent	8477	18%	1 PC	900

### LAB COAT

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
LAE03001	Specially designed for laboratory use with four pocket made of wrinkle free cloth in white colour size S,M,L,XXL in full length / coat size as desired separate design for male / female	6201	05%	1 PC	1600

### PETRI PLATES ALUMINIUM (55MM)

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
LAE04001	Aluminium Petri plates, Autoclavable, reusable & unbreakable 55 mm dia, best for the bacteriological test using membrane size 45 - 50 mm dia	7606	18%	10 PC	1600

### MEMBRANE (47MM)

Catalog No.	Description	HSN CODE	GST RATE	Pack Size	Price(INR)
LAE05001	Individually Sterilized Membrane dia 47 mm pore size 0.45 µm, gridded with certificate of delivery with pack of 100 membrane	3920	18%	1 PC ( 100 Pc )	9100

## Testing Charges

Sr.No.	Test Parameters	Price	As Per
1	Physio-Chemical test: Chloride as Cl, Calcium as Ca <sup>++</sup> , Conductivity, Fluoride as F*, Iron as Fe*, Magnesium as Mg <sup>++</sup> , Manganese as Mn*, pH Value at 25°C, Residual Chlorine, Sulphate as SO <sub>4</sub> , Total dissolved solids, Total Alkalinity as CaCO <sub>3</sub> , Total Hardness as CaCO <sub>3</sub> , Turbidity in NTU, Colour In Hazen, Odour, Taste*	1000	Sample
2	Total suspended solids*	100	Sample
3	Parameter tested by AAS Iron, Zinc, Cadmium, Lead	750	Per parameter Per Sample
4	DO*, COD*, BOD*	250	Per parameter Per Sample
5	Sodium Hypo chloride*/ Chlorine Tablet*/ Bleaching powder*	100	Sample
6	Purity of alum* as Al <sub>2</sub> O <sub>3</sub> , Lime* as CaO/Ca(OH) <sub>2</sub>	100	Per parameter Per Sample
7	Ammonical nitrogen*, Nitrite*	100	Per parameter Per Sample
8	Nitrate* as NO <sub>3</sub> , Chromium as Cr, Zinc* as Zn	300	Per parameter Per Sample
9	Bacteriological test – Total Coliform(TTC) & Thermotolerant Coliform	300	sample
10	Single parameter as mentioned above in 1	150	Sample
11	Sample charges within Bhopal (Include sanitary survey, test of pH, Temperature, with sample container)	200	Sample
12	Sampling charges outside Bhopal	On application	
13	Analysis of data @ preparation of district water Quality Map	On application	
14	Assessment of Risk in sanitary survey and bacteriological test	On application	
15	Assessment of water Quality in distribution system and project report	On application	
16	Identification of water quality problem and project report	On application	
17	Hiring the scientist staff with mobile laboratory for water Quality monitoring work	On application	

\*Not in NABL Scope.

\*18% GST Would be Applicable Only.

Note: Test report will be ready at lab with in 48 hour after receive the sample in laboratory

<b>AMC &amp; CALIBRATION SERVICES</b>			
<b>S.NO.</b>	<b>DESCRIPTION</b>	<b>UNIT COST</b>	<b>REMARK</b>
1	AMC / Calibration of Spectrophotometer for wavelength calibration, Absorbance calibration Liquid sample holder Absorption, Stray light control using CRM	On Application	AMC cover only basic instrument not the accessories Such as adopter, Electrode/cell etc.
2	AMC / Calibration of electronic balance using APLAC certified (50gm ) weight	-- do --	-- do --
3	AMC / Calibration of pH meter with certified reference material	-- do --	-- do --
4	AMC / Calibration of ion meter using NIST certified reference material	-- do --	-- do --
5	AMC / Calibration of Conductivity meter using CRM	-- do --	-- do --
6	AMC OF Incubator	-- do --	-- do --
7	AMC OF Autoclave	-- do --	-- do --
8	AMC OF Distillation apparatus	-- do --	-- do --

- The prices of AMC Will be Quoted as per Application/Order only.
- @18% GST Would be applicable.

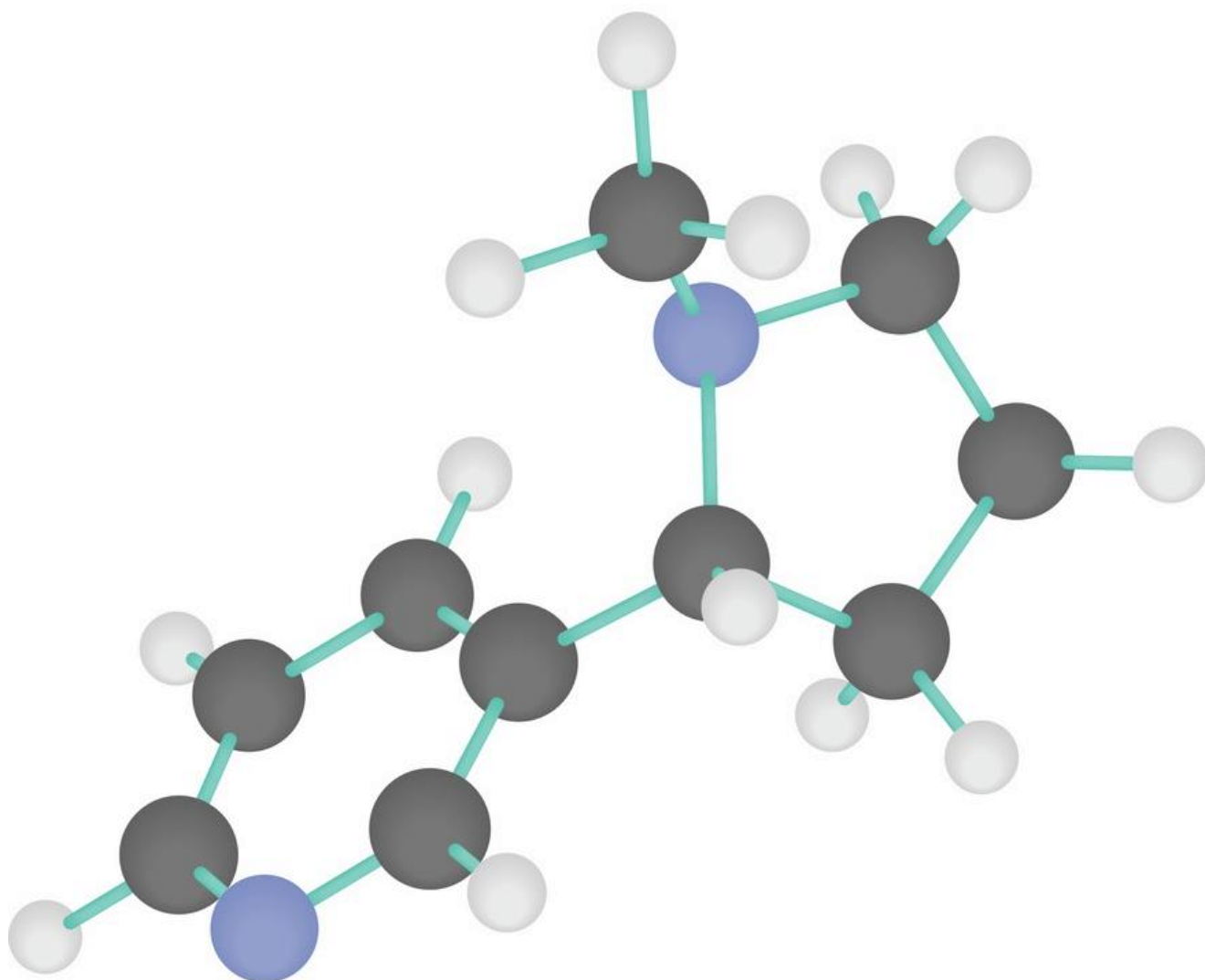
## ● TERMS & CONDITIONS

- ❖ AMC will be applicable AFTER INSPECTION of Instrument good 7 working condition.
- ❖ Two Free Visit of Engineers will be provided in AMC.
- ❖ AMC Covers one time Calibration, Servicing charges and the cost of the visit. The Party will Bear the Cost of Components replaced or repaired.
- ❖ If the Instrument is Unrepairable at the site, the second party will be at the expenses of transportation accordingly .
- ❖ We calibrate the Instrument using NIST Certificate reference materials once in 6 months.
- ❖ If Calibration is required in between then cost of the expenses will be bearer by second party.
- ❖ If the Instrument found Unrepairable within the period of AMC the Company will not attend any claim/Complaint.
- ❖ Cost of the Component also Approved in AMC by the second Party.
- ❖ AMC Charge is Required in advance at the time of AMC.
- ❖ No Other Instrument that are Not Covered in AMC, Will not attained.

# Periodic Table of the Elements

1 1A 1A	2 1A 1A	3 2A 2A	4 2A 2A	5 3A 3A	6 3A 3A	7 3A 3A	8 3A 3A	9 3A 3A	10 3A 3A	11 3A 3A	12 3A 3A	13 3A 3A	14 3A 3A	15 3A 3A	16 3A 3A	17 3A 3A	18 3A 3A
1 H 1.008	2 He 4.003	3 Li 6.941	4 Be 9.012	5 B 10.811	6 C 12.011	7 N 14.007	8 O 15.999	9 F 18.998	10 Ne 20.180	11 Na 22.990	12 Mg 24.305	13 Al 26.982	14 Si 28.086	15 P 30.974	16 S 32.066	17 Cl 35.453	18 Ar 39.948
19 K 39.098	20 Ca 40.078	21 Sc 44.956	22 Ti 47.88	23 V 50.942	24 Cr 51.996	25 Mn 54.938	26 Fe 55.933	27 Co 58.933	28 Ni 58.693	29 Cu 63.546	30 Zn 65.39	31 Ga 69.723	32 Ge 72.61	33 As 74.922	34 Se 78.972	35 Br 79.904	36 Kr 83.80
37 Rb 85.468	38 Sr 87.62	39 Y 88.906	40 Zr 91.224	41 Nb 92.906	42 Mo 95.95	43 Tc 98.907	44 Ru 101.07	45 Rh 102.906	46 Pd 106.42	47 Ag 107.868	48 Cd 112.411	49 In 114.818	50 Sn 118.71	51 Sb 121.760	52 Te 127.6	53 I 126.904	54 Xe 131.29
55 Cs 132.905	56 Ba 137.327	57-71 Lanthanide Series	72 Hf 178.49	73 Ta 180.948	74 W 183.85	75 Re 186.207	76 Os 190.23	77 Ir 192.22	78 Pt 195.08	79 Au 196.967	80 Hg 200.59	81 Tl 204.383	82 Pb 207.2	83 Bi 208.980	84 Po [209]	85 At [210]	86 Rn [222]
87 Fr 223.020	88 Ra 226.025	89-103 Actinide Series	104 Rf [261]	105 Db [262]	106 Sg [266]	107 Bh [264]	108 Hs [269]	109 Mt [268]	110 Ds [271]	111 Rg [272]	112 Cn [277]	113 Uut [289]	114 Fl [289]	115 Uup [291]	116 Lv [293]	117 Uus [294]	118 Uuo [294]
57 La 138.905	58 Ce 140.115	59 Pr 140.908	60 Nd 144.24	61 Pm [145]	62 Sm 150.36	63 Eu 151.966	64 Gd 157.25	65 Tb 158.925	66 Dy 162.50	67 Ho 164.930	68 Er 167.26	69 Tm 168.934	70 Yb 173.04	71 Lu 174.967	72 Hf 178.49	73 Ta 180.948	74 W 183.85
89 Ac 227.028	90 Th 232.038	91 Pa 231.036	92 U 238.029	93 Np 237.048	94 Pu 244.064	95 Am 243.061	96 Cm 247.070	97 Bk 247.070	98 Cf 251.080	99 Es [252]	100 Fm [257]	101 Md [258]	102 No [259]	103 Lr [262]	104 Th 232.038	105 Pa 231.036	106 U 238.029

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Northern Industrial Chemical and  
Pharmaceuticals Private Limited

Industrial Unit:-

Plot No. 47 MPIDC Industrial Area,  
Badiyakhedi, Near sehare (M.P.)

NORTHERN INDUSTRIAL CHEMICAL AND PHARMACEUTICALS PRIVATE LIMITED | PRICE LIST 2021-2023  
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