



PRICE LIST - 2023

**VIRAT LAB FINE CHEM**



# VIRAT LAB

ABOUT PACKING :-



## VIRAT LAB FINE CHEM

(Manufacturer of Lab Fine Chemicals)

# Shop No. 9 & 10, 1st Floor, Sree Rama Towers,  
Boggulakunta Cross Roads, Tilak Road, Hyderabad - 500001

### CONTACT DETAILS

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# VIRAT LAB

## TERMS OF SALE

**PRICES :** The prices quoted are applicable at the time of preparation and are subject to alteration without notice. We reserve the right to change the price ruling on the date of dispatch.

**TAX & DUTIES :** All taxes and duties are subject to newly implemented GST tax structure.

**BULK REQUIREMENT :** Taking into account the special needs of customer, bulk packing is available at special prices on request. The delivery period for such special orders will be under taken within 10-15 working days

**DELIVERY :** While every effort will be made to adhere to delivery dates, no responsibility will be accepted for non-delivery or for delayed delivery. We reserve the right to discontinue marketing of any product without prior notice. Items offered are subject to goods being in stock on the date of receipt of the order.

**AMENDMENTS/CANCELLATION /RETURNS :** No amendments or cancellation of orders will be accepted once the goods have been packed for dispatch. Materials will be only taken back in return if properly supported by documents stating the exact reason of rejection.

### IMPORTANT NOTICE

All products are sold for LABORATORY USE only and are not be used as  
DRUGS,FOOD ADDITIVES OR HOUSEHOLD CHEMICALS.

This Price-List cancels all our previous listing.

**All disputes are subject to HYDERABAD JURISDICTION.**

*Your Reaction our Solution*

## HAZARDOUS SYMBOLS

For your safety and as a precautionary measure, we strongly recommend that all of our products should only be handled by qualified individuals knowing proper procedures of the chemicals listed and familiar with their potential hazards. Certain chemicals are extremely harmful, toxic and/or otherwise hazardous in nature. Hazardous symbols and Risk warnings are displayed on our product labels in accordance to the international rules and procedures practiced. The absence of a warning must not be interpreted as an indication of safety.

### HAZARD

- Spontaneously flammable substance.
- Highly flammable gases.
- Flammable liquids (with flash point below 21°C)



### CAUTION

- Store in cool places.
- Keep away from open flame, source of heat & sparks.

### HAZARD

- The substances are very hazardous to health when breathed, swallowed or in contact with the skin & may even lead to death.



### CAUTION

- Avoid contact with human body & immediately consult a doctor in case of malaise.

### HAZARD

- Acute toxicity (oral, dermal, inhalation), Skin irritation, Eye irritation, Skin sensitization, Specific Target Organ Toxicity- Single exposure.



### CAUTION

- Avoid inhalation & direct contact with body.

### HAZARD

- Oxidising substances can ignite combustible material or worsen existing fires & thus make fire fighting more difficult.



### CAUTION

- Keep away from air & moisture.

### HAZARD

- This symbol designates substances which may explode under definite conditions. Store in cool places. Keep away from open flame, source of heat & sparks.



### CAUTION

- Avoids shock, friction, sparks & heat.

### HAZARD

- Living tissues as well as equipment are destroyed on contact with these chemicals.



### CAUTION

- Do not breath vapours & avoid contact with body & clothing.

### HAZARD

- Hazardous to the aquatic environment, Acute hazard, Chronic hazard.



### CAUTION

- Avoid inhalation & direct contact with body.





## ABOUT VIRAT LAB FINE CHEM

### Manufacturer of Laboratory Fine Chemicals

Established in the year 2002 the company is continuously rising on the growth chart & selling pure quality chemicals. The key to this remarkable growth has been company's commitment to the development of new purity chemicals, with latest technology consistency in quality and customer satisfaction.

Our objects & goal have been to attain the highest pure chemicals at the most Competitive prices.

Thank you to all of our customer since 2002 we have indeed came a long way. We are confident to receive the continued co-operation & patronage of our all customer & also look forward to welcome new customer's interest in our products.

### Our Customers

Govt Institutes state and Central labs, Universities, Pharmacy colleges and food industries etc.

*Your Reaction our Solution*

### MEDIA

P.Code	Product Description	HSN Code	GST %	Unit	Price
00690	Brilliant Green Bile Broth	38210000	18	100gm	770
00691	Brilliant Green Bile Broth	38210000	18	500gm	3435
00692	Buffered Peptone Water	38210000	18	100gm	665
00693	Buffered Peptone Water	38210000	18	500gm	2960
00694	Chloamphenicol Yeast Glucose Agar	38210000	18	100gm	905
00695	Chloamphenicol Yeast Glucose Agar	38210000	18	500gm	4090
00696	Citrimide Agar	38210000	18	100gm	800
00697	Citrimide Agar	38210000	18	500gm	3620
00698	Endo Agar	38210000	18	100gm	875
00699	Endo Agar	38210000	18	500gm	3540
00700	Eosin Methylene Blue Agar	38210000	18	100gm	770
00701	Eosin Methylene Blue Agar	38210000	18	500gm	3435
00702	Fluid Thioglycollate Medium	38210000	18	100gm	390
00703	Fluid Thioglycollate Medium	38210000	18	500gm	1750
00704	Lactose Broth Base	38210000	18	100gm	595
00705	Lactose Broth Base	38210000	18	500gm	2675
00706	Lowen Stein Genson Medium Base	38210000	18	500gm	3570
00707	Lowenstein Genson Medium Base	38210000	18	100gm	865
00708	Luria Bertani Broth	38210000	18	100gm	890
00709	Luria Bertani Broth	38210000	18	500gm	4025
00710	MacConkey Agar	38210000	18	100gm	750
00711	MacConkey Agar	38210000	18	500gm	3370
00712	MacConkey Broth	38210000	18	100gm	665
00713	MacConkey Broth	38210000	18	500gm	2970
00714	Mannitol Salt Agar	38210000	18	100gm	815
00715	Mannitol Salt Agar	38210000	18	500gm	3265
00716	MR-VP Broth	38210000	18	100gm	700
00717	MR-VP Broth	38210000	18	500gm	2970
00718	Muller Hinton Agar	38210000	18	100gm	895
00719	Muller Hinton Agar	38210000	18	500gm	3605
00720	Muller Hinton Broth	38210000	18	100gm	1010
00721	Muller Hinton Broth	38210000	18	500gm	4345



P.Code	Product Description	HSN Code	GST %	Unit	Price
00722	Nutrient Agar	38210000	18	100gm	725
00723	Nutrient Agar	38210000	18	500gm	3235
00724	Nutrient Broth	38210000	18	100gm	570
00725	Nutrient Broth	38210000	18	500gm	2575
00726	Pikovskayas Agar	38210000	18	100gm	1195
00727	Pikovskayas Agar	38210000	18	500gm	4985
00728	Plate Count Agar	38210000	18	100gm	840
00729	Plate Count Agar	38210000	18	500gm	3885
00730	Potato Dextrose Agar	38210000	18	100gm	760
00731	Potato Dextrose Agar	38210000	18	500gm	3420
00732	Protease Agar	38210000	18	500gm	5180
00733	Rose Bengal Chloramphenicol Agar	38210000	18	100gm	975
00734	Rose Bengal Chloramphenicol Agar	38210000	18	500gm	4405
00735	Sabouraud Dextrose Agar	38210000	18	100gm	760
00736	Sabouraud Dextrose Agar	38210000	18	500gm	3415
00737	Sheep Blood Agar	38210000	18	100gm	1085
00738	Sheep Blood Agar	38210000	18	500gm	4345
00739	Simmons Cirate Agar	38210000	18	100gm	840
00740	Simmons Cirate Agar	38210000	18	500gm	3770
00741	Soyabean Casein Digest Agar	38210000	18	100gm	895
00742	Soyabean Casein Digest Agar	38210000	18	500gm	3695
00743	Soyabean Casein Digest Broth	38210000	18	100gm	470
00744	Soyabean Casein Digest Broth	38210000	18	500gm	1890
00745	Starch Agar	38210000	18	100gm	920
00746	Starch Agar	38210000	18	500gm	4515
00747	Tryptone Broth	38210000	18	100gm	705
00748	Tryptone Broth	38210000	18	500gm	3175



P.Code	Product Description	HSN Code	GST %	Unit	Price
	<b>A</b>				
00101	Acacia (Gum acacia Powder )	13012000	5	500gm	504
00102	Acetaldehyde Solution	29121200	18	500ml	565
00103	Acetamide	29241900	18	500gm	871
00104	Acetanilide	29242910	18	500gm	1091
00105	Acetic Acid	29152100	18	500ml	389
00106	Acetic Acid	29152100	18	2.5lit	1381
00107	Acetocarmine Soln	38220090	12	100ml	911
00108	Acetone	29141100	18	500ml	388
00109	Acetone	29141100	18	2.5lit	1529
00110	Acetonitrile	29269000	18	500ml	693
00111	Acetophenone	29143910	18	500ml	844
00112	Activated Charcoal	38021000	18	500gm	449
00113	Acetyl Acetone	29141990	18	500ml	1591
00114	Acetyl Chloride	29159010	18	500ml	694
00115	Acetyl Salicylic Acid (Aspirin)	29182310	18	500gm	1892
00116	Adipic Acid	29171200	18	500gm	726
00117	Aerosil - 200	25059000	5	250gm	987
00118	Aerosil - 200	25059000	5	500gm	1878
00119	Agar Agar Food Grade	13023100	18	250gm	2112
00120	Agar Agar Food Grade	13023100	18	500gm	4123
00121	Agarose	13021915	18	10gm	1144
00122	L-Alanine	29224990	18	25gm	242
00123	L-Alanine	29224990	18	100gm	623
00124	Albumin Bovine Fraction V	35029000	18	5gm	1083
00125	Aluminium Chloride Anhydrous	28273200	18	500gm	376
00126	Aluminium Hydroxide Gel	28183000	18	500gm	485
00127	Aluminium Nitrate	28342990	18	500gm	362
00128	Aluminium Sulphate	28332210	18	500gm	216
00129	Amaranth	32041984	18	100gm	591
00130	Amaranth Indicator Solution	38220090	12	125ml	143
00131	Amino Acid Kit Of 24 Item's	38220090	12	Kit	5087



P.Code	Product Description	HSN Code	GST %	Unit	Price
00132	p-Amino Benzoic Acid	29222190	18	100gm	722
00133	p-Amino Benzoic Acid	29222190	18	500gm	2663
00134	Ammonia Buffer Solution	38220090	12	500ml	212
00135	Ammonia Solution	28142000	18	500ml	247
00136	Ammonia Solution	28142000	18	2.5lit	598
00137	Ammonium Acetate	29152990	18	500gm	425
00138	Ammonium Bicarbonate	28369990	18	500gm	198
00139	Ammonium Bromide	28275990	18	500gm	1222
00140	Ammonium Carbonate	28369990	18	500gm	396
00141	Ammonium Ceric Nitrate	28461090	18	100gm	1182
00142	Ammonium Ceric Nitrate	28461090	18	500gm	5323
00143	Ammonium Ceric Sulphate	28461090	18	100gm	1387
00144	Ammonium Ceric Sulphate	28461090	18	500gm	5848
00145	Ammonium Chloride	28271000	18	500gm	292
00146	Ammonium Ferric Sulphate	28332990	18	500gm	341
00147	Ammonium Ferrous Sulphate	28429090	18	500gm	265
00148	Ammonium Metavanadate	28419000	18	100gm	1345
00149	Ammonium Molybdate	28417090	18	100gm	1429
00150	Ammonium Oxalate	29171190	18	500gm	432
00151	Ammonium Persulphate	28334000	18	500gm	428
00152	Ammonium Phosphate Dibasic	31053000	18	500gm	686
00153	Ammonium Sulphate	31022100	18	500gm	227
00154	Ammonium Sulphide Yellow 20% Soln	38220090	12	500ml	316
00155	Ammonium Thiocyanate	28429090	18	500gm	542
00156	Amoxycillin	29411030	18	5gm	2121
00157	Ampicillin	29411090	18	5gm	1993
00158	iso-Amyl Alcohol (For Milk Testing)	29051990	18	500ml	449
00159	Aniline	29214110	18	500ml	748
00160	Anthracene	29029090	18	100gm	1599
00161	Anthrone	29143920	18	25gm	623
00162	Antimony Trichloride	28273990	18	100gm	829
00163	L-Arginine	29224990	18	25gm	206



P.Code	Product Description	HSN Code	GST %	Unit	Price
00164	L-Arginine	29224990	18	100gm	747
00165	Arsenic Trioxide	28112920	18	500gm	524
00166	L-Ascorbic Acid	29362700	18	500gm	2684
00167	L-Ascorbic Acid	29362700	18	100gm	593
00168	Aspartame	29400000	18	5gm	1792
00169	Avicel Ph-101	39129090	18	250gm	1185
00170	Avicel Ph-101	39129090	18	500gm	2276
00171	Avicel Ph-101	39129090	18	250gm	1197
00172	Avicel Ph-102	39129090	18	500gm	2278
00173	Atropine Sulphate AR	29396900	18	5gm	1493
00174	Atropine Sulphate AR	29396900	18	25gm	6984
	<b>B</b>				
00175	Balsam Canada Synthetic	13012000	5	500gm	2149
00176	Barfoed's Reagent	38220090	12	125ml	240
00177	Barfoed's Reagent	38220090	12	500ml	753
00178	Barium Acetate	29152990	18	500gm	798
00179	Barium Bromide	28275990	18	50gm	1663
00180	Barium Carbonate	28366000	18	500gm	396
00181	Barium Chloride	28273990	18	500gm	325
00182	Barium Hydroxide	28261990	18	500gm	373
00183	Barium Nitrate	28342930	18	500gm	391
00184	Barium Sulphate	28332700	18	500gm	287
00185	Beef Extract Powder	16030010	18	500gm	1167
00186	Bees Wax White	15219010	18	500gm	918
00187	Benedict's Reagent Qualitative	38220090	12	500ml	214
00188	Benedict's Reagent Quantitative	38220090	12	500ml	326
00189	Bentonite Powder	25081090	5	500gm	293
00190	Benzaldehyde	29122100	18	500ml	725
00191	Benzalkonium Chloride	34021200	18	500ml	539
00192	Benzamide	29242990	18	500gm	1393
00193	Benzanilide	29242990	18	500gm	2785
00194	Benzene	29022000	18	500ml	416



P.Code	Product Description	HSN Code	GST %	Unit	Price
00195	Benzene	29022000	18	2.5lit	1497
00196	Benzil	29143990	18	100gm	446
00197	Benzil	29143990	18	250gm	917
00198	Benzil	29143990	18	500gm	1718
00199	Benzoic Acid	29163110	18	500gm	435
00200	Benzoin	29143990	18	250gm	724
00201	Benzoin	29143990	18	500gm	1375
00202	Benzophenone	29143931	18	500gm	892
00203	Benzoyl Chloride	29163200	18	500ml	795
00204	Benzyl Chloride	29039940	18	500ml	438
00205	Bial's Orcinol Reagent	38220090	12	100ml	332
00206	Bismuth Nitrate	28342990	18	100gm	774
00207	Biuret Reagent	38220090	12	125ml	156
00208	Borax	28401900	18	500gm	358
00209	Boric Acid	28100020	18	500gm	539
00210	Bromine	28013020	18	5x20ml	1523
00211	Bromine Water	28013020	18	500ml	497
00212	Buffer Capsule pH 4	38220090	12	10 Cap	241
00213	Buffer Capsule pH 7	38220090	12	10 Cap	243
00214	Buffer Capsule pH 9.2	38220090	12	10 Cap	244
00215	Buffer Solution Ph-4 (Phthalate)	38220090	12	500ml	242
00216	Buffer Solution Ph-7 (Phosphate)	38220090	12	500ml	265
00217	Buffer Solution Ph-9 (Borate)	38220090	12	500ml	267
00218	n-Butyl Alcohol	29051300	18	500ml	521
00219	n-Butyl Alcohol	29051300	18	2.5ltr	2023
00220	tert-Butyl Alcohol	2901490	18	500ml	598
	<b>C</b>				
00221	Cadmium Metal Granulated AR	81079010	18	50gm	199
00222	Cadmium Nitrate	28342990	18	100gm	372
00223	Cadmium Nitrate	28342990	18	500gm	1583
00224	Cadmium Sulphate	28332990	18	25gm	128
00225	Cadmium Sulphate	28332990	18	100gm	515



P.Code	Product Description	HSN Code	GST %	Unit	Price
00226	Caffeine Anhydrous	29393000	18	100gm	1885
00227	Calamine	28369990	18	500gm	782
00228	Calcium Carbonate	28365000	18	500gm	243
00229	Calcium Chloride dihydrate	28272000	18	500gm	277
00230	Calcium Gluconate	28181190	18	500gm	589
00231	Calcium Hydroxide	28259040	18	500gm	245
00232	Calcium Nitrate	28342990	18	500gm	231
00233	Calcium Oxide Lumps	28259090	18	500gm	257
00234	Calcium-D-Saccharate	29181990	18	250gm	3884
00235	Calcium Sulphate	28332990	18	500gm	322
00236	Camphor Powder	29142921	18	500gm	2858
00237	Carbol Fuchsin Staining Solution	38220090	12	125ml	158
00238	Carbon Disulphide	28131000	18	500ml	625
00239	Carbopol 934	39069090	18	100gm	752
00240	Carbopol 934	39069090	18	500gm	3184
00241	Carbopol 940	39069090	18	100gm	755
00242	Carbopol 940	39069090	18	500gm	3186
00243	Carboxy Methyl Cellulose Sodium Salt High Viscosity	39123100	18	500gm	1041
00244	Carrageenan Sodium Salt	13023900	18	100gm	1936
00245	Casien Soluble	35011000	18	500gm	1597
00246	Castor Oil	15153090	5	500ml	573
00247	Cedar Wood Oil (Immersion Oil)	33012916	18	30ml	587
00248	Cellulose Acetate	39121110	18	500gm	6521
00249	Cellulose Acetate Phthalate	39129090	18	500gm	3333
00250	Cellulose Microcrystalline	39129090	18	500gm	594
00251	Ceto Sterayl Alcohol	29181190	18	500gm	468
00252	Cetyl Alcohol	29051700	18	500gm	494
00253	Chitosan 70%	39139020	18	25gm	397
00254	Chitosan 70%	39139020	18	100gm	1488
00255	Chloro Acetic Acid (tri)	29154030	18	100gm	272
00256	Chloro Acetic Acid (tri)	29154030	18	500gm	843





<b>P.Code</b>	<b>Product Description</b>	<b>HSN Code</b>	<b>GST %</b>	<b>Unit</b>	<b>Price</b>
00257	Chloro Benzene mono	29039110	18	500ml	486
00258	Chloroform	29031300	18	500ml	382
00259	Chloroform	29031300	18	2.5lit	1474
00260	Cholestrol	29061310	18	25gm	2385
00261	Cholestrol	29061310	18	100gm	8976
00262	Chlorosulphonic Acid	28062000	18	500ml	1477
00263	Chromium Trioxide	28191000	18	500gm	965
00264	Cinnamic Acid	29163910	18	500gm	1982
00265	Citric Acid Anhydrous	29181400	18	500gm	851
00266	Cobalt Chloride	28274190	18	100gm	1144
00267	Cobalt Nitrate	2842990	18	100gm	983
00268	Cobalt Sulphate	28332990	18	100gm	847
00269	Coco Butter	18040000	18	500gm	2531
00270	Colophony Resin	38061091	18	500gm	1459
00271	Congo Red	32041421	18	100gm	432
00272	Congo Red Indicator Solution	38220090	12	125ml	114
00273	Copper Acetate	29152990	18	500gm	1441
00274	Copper Metal Turnings	74061000	18	100gm	422
00275	Copper Metal Turnings	74061000	18	500gm	1794
00276	Copper Nitrate	28342990	18	500gm	1243
00277	Copper Sulphate	28332500	18	500gm	794
00278	Creatinine	29332990	18	100gm	1987
00279	m-Cresol	29071290	18	500ml	1982
00280	o-Cresol	29071210	18	500ml	895
00281	p-Cresol	29071210	18	500ml	1097
00282	Crospovidone	39059990	18	100gm	1229
00283	Crospovidone	39059990	18	500gm	3981
00284	Crosscarmellose Sodium	29420090	18	500gm	2467
00285	Crystal Violet	38220090	12	125ml	148
00286	CTC	29031400	18	500ml	1859
00287	CTC	29031400	18	2.5lit	8781
00288	Cyclohexanone	29142200	18	500ml	645



P.Code	Product Description	HSN Code	GST %	Unit	Price
00289	Cyclohexane	29142200	18	500ml	473
00290	L-Cysteine	29309040	18	25gm	617
	<b>D</b>				
00291	Deoxy Ribonucleic Acidi (DNA)	29349900	18	10gm	5948
00292	Dextrose Anhydrous	17023031	18	500gm	371
00293	Diastase	35079062	18	100gm	539
00294	Diclofenac Sodium	29224990	18	25gm	2337
00295	Diclofenac Sodium	29224990	18	100gm	5428
00296	Diclofenac Sodium	29224990	18	500gm	16919
00297	Dichloro Methane	29031200	18	500ml	524
00298	Dichloro Methane	29031200	18	2.5ltr	1965
00299	2,6 Dichlorophenol Indophenol Sodium Salt	29252990	18	5gm	1188
00300	2,6 Dichlorophenol Indophenol Sodium Salt	29252990	18	25gm	4749
00301	Diethylamine	29211990	18	500ml	544
00302	Diethyl Ether	29091100	18	500ml	547
00303	Diethyl Ether	29091100	18	2.5lit	2179
00304	Diethyl Malonate	29171970	18	500ml	1092
00305	Dimethyl Glyoxime	29280090	18	100gm	695
00306	N,N Dimethyl Formamide	29242990	18	500ml	569
00307	Dimethyl Sulphate	29209099	18	500ml	473
00308	3,5 Dinitro Benzoic Acid	29163990	18	100gm	741
00309	Dimethyl Sulphoxide	29309099	18	500ml	1997
00310	2,4 Dinitrophenyl Hydrazine	29089990	18	100gm	645
00311	3,5 Dinitro Salicylic Acid	29182190	18	25gm	561
00312	3,5 Dinitro Salicylic Acid	29182190	18	100gm	2062
00313	1,4 Dioxane	29329900	18	500ml	733
00314	1,4 Dioxane	29329900	18	2.5ltr	2985
00315	Diphenylamine	29214410	18	100gm	297
00316	Diphenylamine	29214410	18	500gm	1028
00317	Diphenylamine Solution	38220090	12	500ml	482
00318	Diphenyl Carbazide	29280090	18	5gm	295
00319	Diphenyl Carbazide	29280090	18	25gm	1386



P.Code	Product Description	HSN Code	GST %	Unit	Price
00320	Diphenyl Carbazide	29280090	18	100gm	4337
00321	Diphenyl Thiocarbazon (Dithizone)	29309099	18	5gm	994
00322	Diphenyl Thiocarbazon (Dithizone)	29309099	18	25gm	4215
00323	Dragendroff's Reagent	38220090	12	125ml	1548
	<b>E</b>				
00324	EDTA Disodium Salt	29224990	18	500gm	1828
00325	EDTA Soln N/50	38220090	12	500ml	271
00326	Ehrlich's Reagent	38220090	12	125ml	136
00327	Emalsifying Wax	34049090	18	500gm	885
00328	Erichrome Black T	32041267	18	25gm	362
00329	Erichrome Black T	32041267	18	100gm	983
00330	Erichrome Black T Soln	38220090	12	125ml	148
00331	Ethanolamine (mono)	29221190	18	500ml	564
00332	Ethylene Dichloride	29031500	18	500ml	461
00333	Ethyl Acetate	29153100	18	500ml	478
00334	Ethyl Acetate	29153100	18	2.5lit	1919
00335	Ethyl Cellulose 18 - 22 cps	39123911	18	250gm	3587
00336	Ethyl Cellulose 18 - 22 cps	39123911	18	500gm	6638
00337	Ethyl Cellulose 7 cps	39123911	18	250gm	3775
00338	Ethyl Cellulose 7 cps	39123911	18	500gm	6986
00339	Ethylene Diamne	23212100	18	500ml	849
00340	Ethyl Aceto Acetate	29183020	18	500ml	1288
00341	Ethylene Glycol (mono)	29053100	18	500ml	509
00342	Ethyl Methyl Ketone	29141200	18	500ml	782
00343	Eudragit L-100	39069090	18	100gm	3335
00344	Eudragit L-100	39069090	18	250gm	6306
00345	Eudragit S-100	39069090	18	100gm	3521
00346	Eudragit S-100	39069090	18	250gm	6692
00347	Eudragit RL-100	39069090	18	100gm	3428
00348	Eudragit RS-100	39069090	18	100gm	4124
	<b>F</b>				
00349	Fehling Solution A	28332500	18	500ml	396



P.Code	Product Description	HSN Code	GST %	Unit	Price
00350	Fehling Solution B	29319090	18	500ml	548
00351	Ferric Chloride	28273990	18	500gm	266
00352	Ferric Nitrate	28342990	18	500gm	338
00353	Ferroun Solution AR (Redox Indicator)	38220090	12	100ml	898
00354	Ferrous Sulphate	28332910	18	500gm	273
00355	Ferrous Sulphide Sticks	28309010	18	500gm	355
00356	Folin & Ciocalteu's Phenol Reagent	38220090	12	100ml	347
00357	Formic Acid 85%	29151100	18	500ml	479
00358	Formaldehyde	29121100	18	500ml	241
00359	Formaldehyde	29121100	18	2.5lit	882
00360	Formaldehyde	29121100	18	5lit	1443
00361	French Chalk Powder (Talcum Powder)	25262000	5	500gm	173
00362	D-Fructose	17026010	18	500gm	798
	<b>G</b>				
00363	D-Galactose	29400000	18	25gm	539
00364	Gelatine Powder	35030090	18	500gm	1641
00365	Glycine (Amino Acetic Acid)	29224910	18	500gm	1167
00366	Glycerol	29054500	18	500ml	579
00367	Glycerol	29054500	18	2.5lit	2632
00368	Glycerol Mono Stearate	29161590	18	500gm	418
00369	Gram's Iodine Soln	38220090	12	125ml	272
00370	Gum Tragacanth	13019017	5	500gm	724
	<b>H</b>				
00371	Hager's Reagent	38220090	12	125ml	343
00372	Hexamine	29212910	18	500gm	423
00373	Hexane 65-70%	29012990	18	500ml	427
00374	Hexane 65-70%	29012990	18	2.5lit	1809
00375	n-Hexane 95%	29012990	18	500ml	564
00376	n-Hexane 95%	29012990	18	2.5ltr	2346
00377	L-Histidine	29332990	18	25gm	888
00378	Hydrazine Hydrate 80%	28251020	18	500ml	1823
00379	Hydrogen Peroxide 30%	28470000	18	500ml	396

P.Code	Product Description	HSN Code	GST %	Unit	Price
00380	Hydrogen Sulphide Soln	38220090	12	500ml	794
00381	Hydrochloric Acid	28061000	18	500ml	293
00382	Hydrochloric Acid	28061000	18	2.5lit	695
00383	Hydroxy Propyl Cellulose	39123929	18	100gm	1329
00384	Hydroxy Propyl Cellulose	39123929	18	500gm	3841
00385	Hydroxy Propyl Methyl Cellulose 15Cps	39123929	18	250gm	1332
00386	Hydroxy Propyl Methyl Cellulose 15Cps	39123929	18	500gm	2443
00387	HPMC K-100	39123929	18	100gm	626
00388	HPMC K-100	39123929	18	500gm	2797
00389	HPMC K-4M	39123929	18	100gm	888
00390	HPMC K-4M	39123929	18	500gm	3779
00391	HPMC K-15M	39123929	18	100gm	881
00392	HPMC K-15M	39123929	18	500gm	3882
00393	Hydroquinone	29072200	18	100gm	695
00394	Hydroxylamine Hydrochloride	28251090	18	100gm	381
00395	Hydroxylamine Hydrochloride	28251090	18	500gm	1722
	<b>I</b>				
00396	Ibuprofen	29163990	18	25gm	1806
00397	Ibuprofen	29163990	18	100gm	6137
00398	Iodine Crystal's	28012000	18	25gm	1059
00399	Iodine Crystal's	28012000	18	100gm	2987
00400	Iodine Crystal's	28012000	18	500gm	13888
00401	Iodine Monochloride	28121990	18	50gm	1786
00402	Iodine N/10 Solution	38220090	12	125ml	195
00403	Iodine N/10 Solution	38220090	12	500ml	976
00404	Iron Metal Filling's	72051019	18	500gm	394
	<b>J</b>				
00405	Jack Bean Meal (Urease Active Meal)	35079069	18	100gm	507
	<b>K</b>				
00406	Kaolin Light	25070029	5	500gm	194
00407	Kovac's Indole Reagent	32049000	18	125ml	236
	<b>L</b>				



P.Code	Product Description	HSN Code	GST %	Unit	Price
00408	Lactic Acid	29181110	18	500ml	878
00409	Lactose	17021110	18	500gm	541
00410	Lanette Wax	34049039	18	500gm	1987
00411	Lanolin (Woolfat)	15050020	18	500gm	1588
00412	Lead Acetate	29152990	18	500gm	798
00413	Lead Dioxide	28249000	18	500gm	1829
00414	Lead Nitrate	28342990	18	500gm	638
00415	Leishman' Stain Solution	38220090	12	250ml	293
00416	L-Leucine	29224990	18	25gm	328
00417	L-Leucine	29224990	18	100gm	969
00418	Lime Water	28259040	12	500ml	119
00419	Lucas Reagent	38220090	12	100ml	229
	<b>M</b>				
00420	Magnesium Metal Ribbon	81049090	18	25gm	467
00421	Magnesium Carbonate Light	28369920	18	250gm	621
00422	Magnesium Carbonate Light	28369920	18	500gm	1092
00423	Magnesium Chloride	28273100	18	500gm	251
00424	Magnesium Hydroxide	28161010	18	500gm	464
00425	Magnesium Nitrate	28342920	18	500gm	298
00426	Magnesium Stearate	29157090	18	500gm	534
00427	Magnesium Oxide	25199010	5	500gm	1384
00428	Malachite Green Indicator Solution	38220090	12	125ml	148
00429	DL-Malic Acid	29181990	18	500gm	889
00430	Magnesium Sulphate	28332100	18	500gm	227
00431	Maltose	17029020	18	500gm	1593
00432	D - Mannitol	29054300	18	500gm	1598
00433	Manganese Chloride	28273990	18	500gm	693
00434	Manganese Dioxide	28201000	18	500gm	264
00435	Manganese Sulphate	28332940	18	500gm	477
00436	Mayer's Reagent	38220090	12	125ml	279
00437	Meat Extract	16030010	18	500gm	1187
00438	Menthol Crystals	29061100	18	100gm	1487



P.Code	Product Description	HSN Code	GST %	Unit	Price
00439	Menthol Crystals	29061100	18	500gm	6698
00440	Mercuric Chloride	28520000	18	25gm	1228
00441	Mercuric Chloride	28520000	18	100gm	4449
00442	Mercuric Chloride	28520000	18	250gm	10391
00443	Mercuric Nitrate	28521000	18	25gm	1419
00444	Mercuric Nitrate	28521000	18	100gm	5471
00445	Mercuric Oxide Red	28521000	18	25gm	1491
00446	Mercuric Oxide Red	28521000	18	100gm	5642
00447	Mercuric Phenyl Acetate	28521000	18	25gm	3924
00448	Mercuric Phenyl Nitrate	28521000	18	25gm	9444
00449	Mercuric Sulphate	28521000	18	25gm	1268
00450	Mercuric Sulphate	28521000	18	100gm	4629
00451	Metformin Hydrochloride	29252990	18	25gm	7264
00452	L-Methionine	29304000	18	25gm	298
00453	Methyl Acetate	29153940	18	500ml	685
00454	Methylamine Solution (di) 40%	29211990	18	500ml	258
00455	Methyl Cellulose	39123922	18	250gm	1489
00456	Methyl Cellulose	39123922	18	500gm	2841
00457	Methyl Orange Indicator Solution	38220090	12	125ml	119
00458	Methyl Paraben	29182990	18	500gm	1342
00459	Methyl Red Indicator Solution	3220090	12	125ml	143
00460	Methyl Salicylate	29182310	18	500ml	998
00461	Methylene Blue Aqueous Solution	38220090	12	125ml	196
00462	Millon's Reagent	38220090	12	125ml	894
00463	Molish Reagent	38220090	12	125ml	347
	<b>N</b>				
00464	Naphtalene Flakes	29029040	18	500gm	481
00465	a - Naphthol	29071510	18	100gm	485
00466	a - Naphthol	29071510	18	500gm	2186
00467	b - Naphthol	29071510	18	500gm	741
00468	Nessler's Reagent	38220090	12	125ml	376
00469	Nickel Chloride	28273500	18	500gm	1864



P.Code	Product Description	HSN Code	GST %	Unit	Price
00470	Nickel Nitrate	28342990	18	500gm	1686
00471	Nickel Sulphate	28332400	18	500gm	1698
00472	Nimesulide	29359090	18	25gm	2319
00473	Nimesulide	29359090	18	100gm	6961
00474	Ninhydrin Solution	38220090	12	125ml	397
00475	Ninhydrine	29143990	18	10gm	763
00476	Ninhydrine	29143990	18	25gm	1474
00477	Ninhydrine	29143990	18	100gm	4585
00478	Nitric Acid	28080010	18	500ml	428
00479	Nitric Acid	28080010	18	2.5lit	1921
00480	Nitrobenzene	29042010	18	500ml	675
00481	o-Nitrophenol	29089990	18	500gm	1629
00482	p-Nitrophenol	29089990	18	500gm	991
00483	n-Octyl Alcohol	29051690	18	500ml	892
	<b>O</b>				
00484	Oleic Acid	38231200	18	500ml	638
00485	Orcinol Monohydrate	29071190	18	10gm	942
00486	Osmic Acid AR	28439019	18	1gm	7989
00487	Oxalic Acid	29171110	18	500gm	357
	<b>P</b>				
00488	Paracetamol	29242990	18	100gm	661
00489	Paracetamol	29242990	18	500gm	2802
00490	Paraffin Liquid Heavy	27101990	18	500ml	494
00491	Paraffin Liquid Heavy	27101990	18	2.5lit	1875
00492	Paraffin Liquid Light	27101990	18	500ml	398
00493	Paraffin Liquid Light	27101990	18	2.5lit	1389
00494	Paraffin Wax Hard	27122010	18	500gm	526
00495	Patton & Reeder's Reagent AR	29270090	18	5gm	274
00496	Patton & Reeder's Reagent AR	29270090	18	25gm	915
00497	Pectin	13022000	18	100gm	917
00498	Peptone Bacteriological	35040010	18	500gm	977
00499	Peppermint Oil	33012400	18	500ml	3762





P.Code	Product Description	HSN Code	GST %	Unit	Price
00500	Perchloric Acid 70%	28112990	18	500ml	1897
00501	Petroleum Ether 60-80 C	27101213	18	500ml	423
00502	Petroleum Ether 60-80 C	27101213	18	2.5lit	1384
00503	1,10 Phenanthroline AR	29339900	18	5gm	547
00504	1,10 Phenanthroline AR	29339900	18	25gm	2248
00505	1,10 Phenanthroline AR	29339900	18	100gm	7839
00506	Phenol Crystal's	29071110	18	500gm	523
00507	Phenol Liquid	29071110	18	500ml	518
00508	Phenol Reagent folin & Ciocalteus	38220090	12	100ml	347
00509	Phenol Red indicator soln	38220090	12	125ml	112
00510	Phenolphthaliene Solution	38220090	12	125ml	175
00511	Phenyl Hydrazine	29280090	18	250ml	1484
00512	Phenyl Hydrazine Hydrochloride	29280090	18	100gm	989
00513	O-Phenylene Diamine	29215110	18	100gm	352
00514	O-Phenylene Diamine	29215110	18	250gm	763
00515	O-Phenylene Diamine	29215110	18	500gm	1444
00516	Phloroglucinol	29072990	18	10gm	568
00517	Phloroglucinol	29072990	18	25gm	1329
00518	Phosphomolybdic Acid AR	28111990	18	25gm	999
00519	Phosphomolybdic Acid AR	28111990	18	100gm	3181
00520	ortho - Phosphoric acid	28092010	18	500ml	896
00521	Phosphotungstic Acid	28111990	18	25gm	713
00522	Phosphotungstic Acid	28111990	18	100gm	2294
00523	Phthalic Anhydride	29321990	18	500gm	491
00524	Picric Acid	29089990	18	500gm	1096
00525	Piperzine Citrate	29335990	18	100gm	736
00526	Piperzine Citrate	29335990	18	500gm	2997
00527	Polyethylene Glycol 400	39072090	18	500ml	599
00528	Polyvinyl Alcohol Cold	39053000	18	500gm	1177
00529	Polyvinyl Alcohol Hot	39053000	18	500gm	938
00530	Polyinyl Pyrrolidone	39059910	18	100gm	605
00531	Polyinyl Pyrrolidone	39059910	18	500gm	2706



P.Code	Product Description	HSN Code	GST %	Unit	Price
00532	Polyinyl Pyrrolidone K-30	39059910	18	100gm	649
00533	Polyinyl Pyrrolidone K-30	39059910	18	500gm	2791
00534	Polyinyl Pyrrolidone K-90	39059910	18	100gm	682
00535	Polyinyl Pyrrolidone K-90	39059910	18	500gm	2983
00536	Potassium Bicarbonate	28364000	18	500gm	517
00537	Potassium Bromate	28299020	18	500gm	1192
00538	Potassium Bromide	28275120	18	500gm	1086
00539	Potassium Carbonate	28364000	18	500gm	454
00540	Potassium Chloride	31042000	18	500gm	238
00541	Potassium Chromate	28415090	18	500gm	1188
00542	Potassium Dichromate	28415090	18	500gm	1191
00543	Potassium Ferricyanide	28372020	18	500gm	1686
00544	Potassium Ferrocyanide	28272030	18	500gm	919
00545	Potassium Hydrogen Phthalate	29173990	18	500gm	672
00546	Potassium Hydroxide Pellets	28152000	18	500gm	509
00547	Potassium Iodate	28299030	18	100gm	3198
00548	Potassium Iodide	28276010	18	25gm	648
00549	Potassium Iodide	28276010	18	100gm	2389
00550	Potassium Iodide	28276010	18	250gm	5691
00551	Potassium Iodide	28276010	18	500gm	11092
00552	Potassium Nitrate	28342100	18	500gm	423
00553	Potassium Permanganate	28416100	18	500gm	743
00554	Potassium Persulphate	28332990	18	500gm	655
00555	Potassium Phosphate dibasic	28352400	18	500gm	939
00556	Potassium Phosphate monobasic	28352400	18	500gm	847
00557	Potassium Sulphate	31043000	18	500gm	448
00558	Potassium Thiocyanate	28429090	18	500gm	997
00559	Potassium Sodium Tartarate	29181390	18	500gm	1031
00560	L-Proline	29339900	18	25gm	292
00561	iso - Propyl Alcohol	29051220	18	500ml	436
00562	iso - Propyl Alcohol	29051220	18	2.5lit	1597
00563	iso - Propyl Myristate	29153990	18	500ml	978

P.Code	Product Description	HSN Code	GST %	Unit	Price
00564	Propyl Paraben	29128990	18	500gm	1694
00565	Propylene Glycol	29053200	18	500ml	994
00566	Pyridine	29333100	18	500ml	751
	<b>Q</b>				
00567	Quinhydrone	29420090	18	100gm	1789
00568	Quinine Sulphate	29392030	18	25gm	1097
	<b>R</b>				
00569	RBC (Gower's Solution)	38220090	12	500ml	348
00570	Resorcinol	29072100	18	250gm	2244
00571	Ribonucleic Acid (RNA)	29349900	18	25gm	2793
00572	D-Ribose	29400000	18	25gm	949
00573	Ruthenium Red	28439010	18	1gm	3906
	<b>S</b>				
00574	Saccharin Sodium	29251100	18	100gm	628
00575	Saccharin Sodium	29251100	18	500gm	2569
00576	Safranine Solution	38220090	12	125ml	164
00577	Salicylic Acid	29182110	18	500gm	873
00578	Schiffs Reagent	38220090	12	125ml	163
00579	Seliwanoff's Reagent	38220090	12	125ml	197
00580	Shellac Flakes	13019099	5	500gm	2009
00581	Silica Gel G for TLC	38249025	18	500gm	656
00582	Silicon Dioxide	28112200	18	500gm	722
00583	Silver Chloride	28432900	18	10gm	2723
00584	Silver Chloride	28432900	18	25gm	6695
00585	Silver Nitrate	28432100	18	10gm	1991
00586	Silver Nitrate	28432100	18	25gm	4467
00587	Silver Nitrate	28432100	18	100gm	16788
00588	Silver Nitrate N/10 Solution	38220090	18	500ml	2159
00589	Silver Nitrate N/50 Solution	38220090	18	500ml	871
00590	Silver Sulphate	28431900	18	10gm	2091
00591	Silver Sulphate	28431900	18	25gm	4687
00592	Silver Sulphate	28431900	18	100gm	18253



P.Code	Product Description	HSN Code	GST %	Unit	Price
00593	Soda Lime	38249090	18	500gm	444
00594	Sodium Acetate Anhydrous	29152990	18	500gm	451
00595	Sodium Acetate Trihydrate	29152990	18	500gm	297
00596	Sodium Alginate	39131010	18	500gm	1882
00597	Sodium Azide	28500030	18	100gm	659
00598	Sodium Azide	28500030	18	500gm	2641
00599	Sodium Benzoate	29163140	18	500gm	466
00600	Sodium Bicarbonate	28363000	18	500gm	251
00601	Sodium Bisulphate	28331910	18	500gm	395
00602	Sodium Carbonate	28362010	18	500gm	358
00603	Sodium Chloride	25010090	0	500gm	212
00604	tri-Sodium Citrate	29181520	18	500gm	593
00605	Sodium Hydroxide flakes	28151110	18	500gm	272
00606	Sodium Hydroxide pellets	28151190	18	500gm	345
00607	Sodium Hydroxide pellets	28151190	18	5Kg	2286
00608	Sodium Hypochlorite Solution	28289019	18	500ml	199
00609	Sodium Hypochlorite Solution	28289019	18	5ltr	941
00610	Sodium Lauryl Sulphate	29209099	18	500gm	853
00611	Sodium Metabisulphite	28321090	18	500gm	275
00612	Sodium Nitrate	31025000	18	500gm	348
00613	Sodium Nitrite	28341010	18	500gm	414
00614	Sodium Nitroprusside	28372050	18	100gm	834
00615	Sodium Nitroprusside	28372050	18	500gm	3745
00616	Sodium Oxalate	29171190	18	500gm	481
00617	Sodium Phosphate dibasic	28352990	18	500gm	718
00618	Sodium Phosphate monobasic	28352200	18	500gm	782
00619	Sodium Salicylate	29182120	18	500gm	1286
00620	Sodium Starch Glycolate	29389090	18	500gm	776
00621	Sodium Sulphate	28331100	18	500gm	241
00622	Sodium Sulphide flakes	28301000	18	500gm	337
00623	Sodium Sulphite	28321090	18	500gm	312
00624	Sodium Thiosulphate	28323010	18	500gm	203



P.Code	Product Description	HSN Code	GST %	Unit	Price
00625	Soft Soap	34013019	18	500gm	389
00626	Stannous Chloride	28273990	18	100gm	1253
00627	Stannous Chloride	28273990	18	250gm	2944
00628	Stannous Chloride	28273990	18	500gm	5595
00629	Starch Maize Powder (insoluble)	11081200	12	500gm	279
00630	Starch Soluble	35051090	18	500gm	952
00631	Stearic Acid	29157020	18	500gm	468
00632	Stearyl Alcohol	29051700	18	500gm	654
00633	Strontium Chloride	28273930	18	500gm	489
00634	Sucrose	17019990	18	500gm	261
00635	Sudan IV	32049000	18	25gm	195
00636	Sudan IV	32049000	18	100gm	546
00637	Sulphanilamide	29350090	18	100gm	777
00638	Sulphanilamide	29350090	18	500gm	2788
00639	Sulphanilic Acid	29214234	18	100gm	172
00640	Sulphanilic Acid	29214234	18	500gm	723
00641	Sulphosalicylic Acid	29182390	18	100gm	317
00642	Sulphosalicylic Acid	29182390	18	500gm	1131
00643	Sulphur Powder	28020010	18	500gm	237
00644	Sulphuric Acid	28070010	18	500ml	372
00645	Sulphuric Acid	28070010	18	2.5lit	1624
	<b>T</b>				
00646	Tannic Acid	32019090	18	100gm	1172
00647	L-Tartaric Acid	29181200	18	250gm	736
00648	L-Tartaric Acid	29181200	18	500gm	1367
00649	Terpentine Oil	38051010	18	500ml	534
00650	Tetrahydrofuran	29321100	18	500ml	1288
00651	Tetrahydrofuran	29321100	18	2.5ltr	5521
00652	Tetracycline Hydrochloride	29181190	18	5gm	1251
00653	Tetracycline Hydrochloride	29181190	18	25gm	4152
00654	Thioacetamide	29309099	18	100gm	1586
00655	Thioacetamide	29309099	18	500gm	7457



P.Code	Product Description	HSN Code	GST %	Unit	Price
00656	Thioglycolic Acid	29309099	18	500ml	1698
00657	Thionyl Chloride	28121700	18	500ml	792
00658	Thiourea	29309010	18	500gm	854
00659	Thymopthalien ind soln	38220090	12	125ml	134
00660	Tin Metal Powder	80070090	18	100gm	1876
00661	Titanium Dioxide	28332990	18	500gm	792
00662	Tollen's Reagent	38220090	12	125ml	2619
00663	Toluene	29023000	18	500ml	456
00664	Toluene	29023000	18	2.5lit	2038
00665	Triethanolamine	29221990	18	500ml	755
00666	Triethylamine	29215990	18	500ml	1125
00667	Tryptone	35019000	18	500gm	1422
00668	L-Tryptophane	29339900	18	5gm	216
00669	L-Tryptophane	29339900	18	25gm	967
00670	L-Tyrosine	29225015	18	25gm	288
00671	L-Tyrosine	29225015	18	100gm	929
	<b>U</b>				
00672	Universal Indicator Ph. 4-11	38220090	12	500ml	388
00673	Urea	31021000	18	500gm	333
	<b>V</b>				
00674	Vaselene White ( Soft Paraffin White )	27121090	18	500gm	419
00675	Vaselene Yellow (Soft Paraffin Yellow)	27121090	18	500gm	372
00676	Vaniline	29124100	18	100gm	1585
	<b>W</b>				
00677	Wagner's Reagent	3822090	12	500ml	218
00678	Water For HPLC	28530010	18	Ltr	383
00679	WBC Diluting Fluid	38220090	12	500ml	184
00680	Wij's Soln	38220090	12	500ml	1458
	<b>X</b>				
00681	Xylene	29024400	18	500ml	497
00682	Xylene	29024400	18	2.5lit	2229
00683	Xanthan Gum	13019034	5	500gm	971



P.Code	Product Description	HSN Code	GST %	Unit	Price
	<b>Y</b>				
00684	Yeast Extract Powder	21021010	18	500gm	991
	<b>Z</b>				
00685	Zinc Chloride dry	28273990	18	500gm	593
00686	Zinc Metal Dust	79031000	18	500gm	824
00687	Zinc Metal Granulated	79050040	18	500gm	1191
00688	Zinc Metal Granulated	28170010	18	500gm	772
00689	Zinc Sulphate	28332690	18	500gm	436



# VIRAT LAB FINE CHEM

1 1A 1A	2 2A	3 3A	4 4A	5 5A	6 6A	7 7A	8 8A	9 9A	10 10A	11 11A	12 12A	13 13A	14 14A	15 15A	16 16A	17 17A	18 18A																		
1 H Hydrogen 1.008	2 He Helium 4.003	3 Li Lithium 6.941	4 Be Beryllium 9.012	5 B Boron 10.811	6 C Carbon 12.011	7 N Nitrogen 14.007	8 O Oxygen 15.999	9 F Fluorine 18.998	10 Ne Neon 20.180	11 Na Sodium 22.99	12 Mg Magnesium 24.305	13 Al Aluminum 26.982	14 Si Silicon 28.086	15 P Phosphorus 30.974	16 S Sulfur 32.065	17 Cl Chlorine 35.453	18 Ar Argon 39.948																		
19 K Potassium 39.098	20 Ca Calcium 40.078	21 Sc Scandium 44.956	22 Ti Titanium 47.867	23 V Vanadium 50.942	24 Cr Chromium 51.996	25 Mn Manganese 54.938	26 Fe Iron 55.845	27 Co Cobalt 58.933	28 Ni Nickel 58.933	29 Cu Copper 63.546	30 Zn Zinc 65.38	31 Ga Gallium 69.723	32 Ge Germanium 72.631	33 As Arsenic 74.922	34 Se Selenium 78.971	35 Br Bromine 79.904	36 Kr Krypton 83.799																		
37 Rb Rubidium 85.468	38 Sr Strontium 87.62	39 Y Yttrium 88.906	40 Zr Zirconium 91.224	41 Nb Niobium 92.906	42 Mo Molybdenum 95.95	43 Tc Technetium 98.907	44 Ru Ruthenium 101.07	45 Rh Rhodium 102.906	46 Pd Palladium 106.42	47 Ag Silver 107.868	48 Cd Cadmium 112.414	49 In Indium 114.818	50 Sn Tin 118.711	51 Sb Antimony 121.760	52 Te Tellurium 127.6	53 I Iodine 126.904	54 Xe Xenon 131.294																		
55 Cs Cesium 132.905	56 Ba Barium 137.328	57-71 Lanthanide Series	72 Hf Hafnium 178.49	73 Ta Tantalum 180.948	74 W Tungsten 183.84	75 Re Rhenium 186.207	76 Os Osmium 190.23	77 Ir Iridium 192.222	78 Pt Platinum 195.084	79 Au Gold 196.967	80 Hg Mercury 200.592	81 Tl Thallium 204.383	82 Pb Lead 207.2	83 Bi Bismuth 208.980	84 Po Polonium [209]	85 At Astatine [210]	86 Rn Radon 222.018																		
87 Fr Francium 223.020	88 Ra Radium 226.025	89-103 Actinide Series	104 Rf Rutherfordium [261]	105 Db Dubnium [262]	106 Sg Seaborgium [266]	107 Bh Bohrium [264]	108 Hs Hassium [269]	109 Mt Meitnerium [278]	110 Ds Darmstadtium [281]	111 Rg Roentgenium [280]	112 Cn Copernicium [285]	113 Nh Nihonium [286]	114 Fl Flerovium [289]	115 Mc Moscovium [288]	116 Lv Livermorium [293]	117 Ts Tennessine [294]	118 Og Oganesson [294]																		
71 Lu Lutetium 174.967	72 Hf Hafnium 178.49	73 Ta Tantalum 180.948	74 W Tungsten 183.84	75 Re Rhenium 186.207	76 Os Osmium 190.23	77 Ir Iridium 192.222	78 Pt Platinum 195.084	79 Au Gold 196.967	80 Hg Mercury 200.592	81 Tl Thallium 204.383	82 Pb Lead 207.2	83 Bi Bismuth 208.980	84 Po Polonium [209]	85 At Astatine [210]	86 Rn Radon 222.018	87 Fr Francium 223.020	88 Ra Radium 226.025																		
101 Md Mendelevium 258.1	102 No Nobelium 259.101	103 Lr Lawrencium [260]	104 Fl Flerovium [289]	105 Mc Moscovium [288]	106 Lv Livermorium [293]	107 Ts Tennessine [294]	108 Og Oganesson [294]	109 Fr Francium 223.020	110 Ra Radium 226.025	111 Ac Actinium 227.028	112 Th Thorium 232.038	113 Pa Protactinium 231.036	114 U Uranium 238.029	115 Np Neptunium 237.048	116 Pu Plutonium 244.064	117 Am Americium 243.061	118 Cm Curium 247.070	119 Bk Berkelium 247.070	120 Cf Californium 251.080	121 Es Einsteinium [254]	122 Fm Fermium 257.095	123 Md Mendelevium 258.1	124 No Nobelium 259.101	125 Lr Lawrencium [260]											
126 Ts Tennessine [294]	127 Og Oganesson [294]	128 Fr Francium 223.020	129 Ra Radium 226.025	130 Ac Actinium 227.028	131 Th Thorium 232.038	132 Pa Protactinium 231.036	133 U Uranium 238.029	134 Np Neptunium 237.048	135 Pu Plutonium 244.064	136 Am Americium 243.061	137 Cm Curium 247.070	138 Bk Berkelium 247.070	139 Cf Californium 251.080	140 Es Einsteinium [254]	141 Fm Fermium 257.095	142 Md Mendelevium 258.1	143 No Nobelium 259.101	144 Lr Lawrencium [260]	145 Fr Francium 223.020	146 Ra Radium 226.025	147 Ac Actinium 227.028	148 Th Thorium 232.038	149 Pa Protactinium 231.036	150 U Uranium 238.029	151 Np Neptunium 237.048	152 Pu Plutonium 244.064	153 Am Americium 243.061	154 Cm Curium 247.070	155 Bk Berkelium 247.070	156 Cf Californium 251.080	157 Es Einsteinium [254]	158 Fm Fermium 257.095	159 Md Mendelevium 258.1	160 No Nobelium 259.101	161 Lr Lawrencium [260]
162 Ts Tennessine [294]	163 Og Oganesson [294]	164 Fr Francium 223.020	165 Ra Radium 226.025	166 Ac Actinium 227.028	167 Th Thorium 232.038	168 Pa Protactinium 231.036	169 U Uranium 238.029	170 Np Neptunium 237.048	171 Pu Plutonium 244.064	172 Am Americium 243.061	173 Cm Curium 247.070	174 Bk Berkelium 247.070	175 Cf Californium 251.080	176 Es Einsteinium [254]	177 Fm Fermium 257.095	178 Md Mendelevium 258.1	179 No Nobelium 259.101	180 Lr Lawrencium [260]	181 Fr Francium 223.020	182 Ra Radium 226.025	183 Ac Actinium 227.028	184 Th Thorium 232.038	185 Pa Protactinium 231.036	186 U Uranium 238.029	187 Np Neptunium 237.048	188 Pu Plutonium 244.064	189 Am Americium 243.061	190 Cm Curium 247.070	191 Bk Berkelium 247.070	192 Cf Californium 251.080	193 Es Einsteinium [254]	194 Fm Fermium 257.095	195 Md Mendelevium 258.1	196 No Nobelium 259.101	197 Lr Lawrencium [260]
198 Ts Tennessine [294]	199 Og Oganesson [294]	200 Fr Francium 223.020	201 Ra Radium 226.025	202 Ac Actinium 227.028	203 Th Thorium 232.038	204 Pa Protactinium 231.036	205 U Uranium 238.029	206 Np Neptunium 237.048	207 Pu Plutonium 244.064	208 Am Americium 243.061	209 Cm Curium 247.070	210 Bk Berkelium 247.070	211 Cf Californium 251.080	212 Es Einsteinium [254]	213 Fm Fermium 257.095	214 Md Mendelevium 258.1	215 No Nobelium 259.101	216 Lr Lawrencium [260]	217 Fr Francium 223.020	218 Ra Radium 226.025	219 Ac Actinium 227.028	220 Th Thorium 232.038	221 Pa Protactinium 231.036	222 U Uranium 238.029	223 Np Neptunium 237.048	224 Pu Plutonium 244.064	225 Am Americium 243.061	226 Cm Curium 247.070	227 Bk Berkelium 247.070	228 Cf Californium 251.080	229 Es Einsteinium [254]	230 Fm Fermium 257.095	231 Md Mendelevium 258.1	232 No Nobelium 259.101	233 Lr Lawrencium [260]
238 Ts Tennessine [294]	239 Og Oganesson [294]	240 Fr Francium 223.020	241 Ra Radium 226.025	242 Ac Actinium 227.028	243 Th Thorium 232.038	244 Pa Protactinium 231.036	245 U Uranium 238.029	246 Np Neptunium 237.048	247 Pu Plutonium 244.064	248 Am Americium 243.061	249 Cm Curium 247.070	250 Bk Berkelium 247.070	251 Cf Californium 251.080	252 Es Einsteinium [254]	253 Fm Fermium 257.095	254 Md Mendelevium 258.1	255 No Nobelium 259.101	256 Lr Lawrencium [260]	257 Fr Francium 223.020	258 Ra Radium 226.025	259 Ac Actinium 227.028	260 Th Thorium 232.038	261 Pa Protactinium 231.036	262 U Uranium 238.029	263 Np Neptunium 237.048	264 Pu Plutonium 244.064	265 Am Americium 243.061	266 Cm Curium 247.070	267 Bk Berkelium 247.070	268 Cf Californium 251.080	269 Es Einsteinium [254]	270 Fm Fermium 257.095	271 Md Mendelevium 258.1	272 No Nobelium 259.101	273 Lr Lawrencium [260]
278 Ts Tennessine [294]	279 Og Oganesson [294]	280 Fr Francium 223.020	281 Ra Radium 226.025	282 Ac Actinium 227.028	283 Th Thorium 232.038	284 Pa Protactinium 231.036	285 U Uranium 238.029	286 Np Neptunium 237.048	287 Pu Plutonium 244.064	288 Am Americium 243.061	289 Cm Curium 247.070	290 Bk Berkelium 247.070	291 Cf Californium 251.080	292 Es Einsteinium [254]	293 Fm Fermium 257.095	294 Md Mendelevium 258.1	295 No Nobelium 259.101	296 Lr Lawrencium [260]	297 Fr Francium 223.020	298 Ra Radium 226.025	299 Ac Actinium 227.028	300 Th Thorium 232.038	301 Pa Protactinium 231.036	302 U Uranium 238.029	303 Np Neptunium 237.048	304 Pu Plutonium 244.064	305 Am Americium 243.061	306 Cm Curium 247.070	307 Bk Berkelium 247.070	308 Cf Californium 251.080	309 Es Einsteinium [254]	310 Fm Fermium 257.095	311 Md Mendelevium 258.1	312 No Nobelium 259.101	313 Lr Lawrencium [260]
318 Ts Tennessine [294]	319 Og Oganesson [294]	320 Fr Francium 223.020	321 Ra Radium 226.025	322 Ac Actinium 227.028	323 Th Thorium 232.038	324 Pa Protactinium 231.036	325 U Uranium 238.029	326 Np Neptunium 237.048	327 Pu Plutonium 244.064	328 Am Americium 243.061	329 Cm Curium 247.070	330 Bk Berkelium 247.070	331 Cf Californium 251.080	332 Es Einsteinium [254]	333 Fm Fermium 257.095	334 Md Mendelevium 258.1	335 No Nobelium 259.101	336 Lr Lawrencium [260]	337 Fr Francium 223.020	338 Ra Radium 226.025	339 Ac Actinium 227.028	340 Th Thorium 232.038	341 Pa Protactinium 231.036	342 U Uranium 238.029	343 Np Neptunium 237.048	344 Pu Plutonium 244.064	345 Am Americium 243.061	346 Cm Curium 247.070	347 Bk Berkelium 247.070	348 Cf Californium 251.080	349 Es Einsteinium [254]	350 Fm Fermium 257.095	351 Md Mendelevium 258.1	352 No Nobelium 259.101	353 Lr Lawrencium [260]
358 Ts Tennessine [294]	359 Og Oganesson [294]	360 Fr Francium 223.020	361 Ra Radium 226.025	362 Ac Actinium 227.028	363 Th Thorium 232.038	364 Pa Protactinium 231.036	365 U Uranium 238.029	366 Np Neptunium 237.048	367 Pu Plutonium 244.064	368 Am Americium 243.061	369 Cm Curium 247.070	370 Bk Berkelium 247.070	371 Cf Californium 251.080	372 Es Einsteinium [254]	373 Fm Fermium 257.095	374 Md Mendelevium 258.1	375 No Nobelium 259.101	376 Lr Lawrencium [260]	377 Fr Francium 223.020	378 Ra Radium 226.025	379 Ac Actinium 227.028	380 Th Thorium 232.038	381 Pa Protactinium 231.036	382 U Uranium 238.029	383 Np Neptunium 237.048	384 Pu Plutonium 244.064	385 Am Americium 243.061	386 Cm Curium 247.070	387 Bk Berkelium 247.070	388 Cf Californium 251.080	389 Es Einsteinium [254]	390 Fm Fermium 257.095	391 Md Mendelevium 258.1	392 No Nobelium 259.101	393 Lr Lawrencium [260]
398 Ts Tennessine [294]	399 Og Oganesson [294]	400 Fr Francium 223.020	401 Ra Radium 226.025	402 Ac Actinium 227.028	403 Th Thorium 232.038	404 Pa Protactinium 231.036	405 U Uranium 238.029	406 Np Neptunium 237.048	407 Pu Plutonium 244.064	408 Am Americium 243.061	409 Cm Curium 247.070	410 Bk Berkelium 247.070	411 Cf Californium 251.080	412 Es Einsteinium [254]	413 Fm Fermium 257.095	414 Md Mendelevium 258.1	415 No Nobelium 259.101	416 Lr Lawrencium [260]	417 Fr Francium 223.020	418 Ra Radium 226.025	419 Ac Actinium 227.028	420 Th Thorium 232.038	421 Pa Protactinium 231.036	422 U Uranium 238.029	423 Np Neptunium 237.048	424 Pu Plutonium 244.064	425 Am Americium 243.061	426 Cm Curium 247.070	427 Bk Berkelium 247.070	428 Cf Californium 251.080	429 Es Einsteinium [254]	430 Fm Fermium 257.095	431 Md Mendelevium 258.1	432 No Nobelium 259.101	433 Lr Lawrencium [260]
438 Ts Tennessine [294]	439 Og Oganesson [294]	440 Fr Francium 223.020	441 Ra Radium 226.025	442 Ac Actinium 227.028	443 Th Thorium 232.038	444 Pa Protactinium 231.036	445 U Uranium 238.029	446 Np Neptunium 237.048	447 Pu Plutonium 244.064	448 Am Americium 243.061	449 Cm Curium 247.070	450 Bk Berkelium 247.070	451 Cf Californium 251.080	452 Es Einsteinium [254]	453 Fm Fermium 257.095	454 Md Mendelevium 258.1	455 No Nobelium 259.101	456 Lr Lawrencium [260]	457 Fr Francium 223.020	458 Ra Radium 226.025	459 Ac Actinium 227.028	460 Th Thorium 232.038	461 Pa Protactinium 231.036	462 U Uranium 238.029	463 Np Neptunium 237.048	464 Pu Plutonium 244.064	465 Am Americium 243.061	466 Cm Curium 247.070	467 Bk Berkelium 247.070	468 Cf Californium 251.080	469 Es Einsteinium [254]	470 Fm Fermium 257.095	471 Md Mendelevium 258.1	472 No Nobelium 259.101	473 Lr Lawrencium [260]
478 Ts Tennessine [294]	479 Og Oganesson [294]	480 Fr Francium 223.020	481 Ra Radium 226.025	482 Ac Actinium 227.028	483 Th Thorium 232.038	484 Pa Protactinium 231.036	485 U Uranium 238.029	486 Np Neptunium 237.048	487 Pu Plutonium 244.064	488 Am Americium 243.061	489 Cm Curium 247.070	490 Bk Berkelium 247.070	491 Cf Californium 251.080	492 Es Einsteinium [254]	493 Fm Fermium 257.095	494 Md Mendelevium 258.1	495 No Nobelium 259.101	496 Lr Lawrencium [260]	497 Fr Francium 223.020	498 Ra Radium 226.025	499 Ac Actinium 227.028	500 Th Thorium 232.038	501 Pa Protactinium 231.036	502 U Uranium 238.029	503 Np Neptunium 237.048	504 Pu Plutonium 244.064	505 Am Americium 243.061	506 Cm Curium 247.070	507 Bk Berkelium 247.070	508 Cf Californium 251.080	509 Es Einsteinium [254]	510 Fm Fermium 257.095	511 Md Mendelevium 258.1	512 No Nobelium 259.101	513 Lr Lawrencium [260]
518 Ts Tennessine [294]	519 Og Oganesson [294]	520 Fr Francium 223.020	521 Ra Radium 226.025	522 Ac Actinium 227.028	523 Th Thorium 232.038</																														