

ANNEXTURE-II
Percentage Purity / Assay of Drugs

S. No.	Name of the Drug/Substance/Test	Rate Proposed (Rs.) Cost per Sample
1	pH value	100
2	Uniformity of dosage units (by weight)	100
3	Chlorides	150
4	Disintegration test	150
5	Sulphates	150
6	Identification (by UV)	200
7	Iron	200
8	Lead	200
9	Loss on drying	200
10	Loss on ignition	200
11	Sulphated Ash	200
12	Acid neutralizing capacity	250
13	Arsenic	250
14	Disintegration test of enteric coated tablets	250
15	Loss on drying under vacuum	250
16	Assay (on as such basis)	300
17	Solubility	300
18	TLC(where impurity not required)	300
19	Viscosity test by Oswald's viscometer	300
20	Paper chromatography for identification of colour (for each colour)	350
21	TLC for Drug identification	400
22	Single ingredient Products (Chemically)	450
23	Colors (complete as per ISI)	500
24	Finished product (as per ISI except cold cream, hair-oils, Lipsticks, toothpaste & Saving cream)	500
25	Nitrogen estimation	500
26	Papain	500
27	Raw material (as per ISI)	500
28	Serratiopeptidase	500
29	Viscosity test by Brookfield viscometer	500
30	Raw material/Excipients for (Chemically) – (up to six tests)	550
31	Finished product (as per ISI cold cream & hair-oils)	600
32	Lactic Acid Bacillus	600
33	Potentiometric Titration	600
34	Protein	600
35	Raw material (Chemically) – (more than six tests)	650
36	Amikacin IP	750

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37	Atenolol IP	750
38	Betamethasone IP	750
39	Caffeine IP	750
40	Calamine IP	750
41	Cholecalciferol / Alfacalcidol & Calcitriol in combination with Vitamin A	750
42	Clotrimazole IP	750
43	Cloxacillin Sodium IP	750
44	Deamethasone IP	750
45	Dextrose IP	750
46	Diazepam IP	750
47	Diclofenac Sodium IP	750
48	Folic Acid IP	750
49	Gelatin IP	750
50	Hydrocortisone IP	750
51	Ibuprofen IP	750
52	Ketamine IP	750
53	Ketoconazole IP	750
54	Lactic Acid IP	750
55	Metformin HCl IP	750
56	Metronidazole IP	750
57	Nicotinamide IP	750
58	Oils, Colour & Waxes	750
59	Pentoprazole IP	750
60	Rantidine IP	750
61	Salicylic Acid IP	750
62	Theophylline IP	750
63	Tramadol IP	750
64	Trimethoprim Ip	750
65	Valporic Acid	750
66	Zinc Chloride IP	750
67	Zinc Streate IP	750
68	Content uniformity (Chemical)	800
69	Lipsticks, toothpaste & Saving cream	800
70	Raw material involving microbiological Assay	800
71	Particle Size analysis	800
72	Combination products having 3 or more ingredients(Chemically)	850
73	Hard Gelatin Capsule Shell	850
74	Adrenaline IP	1000

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75	Albendazole IP	1000
76	Allopurinol IP	1000
77	Ampicillin IP	1000
78	Aspirin IP	1000
79	Assay (by GC) (one std. + one test)	1000
80	Cefadroxil IP	1000
81	Ciprofloxacin IP	1000
82	Econazole IP	1000
83	Erythromycin IP	1000
84	Fenbendazole IP	1000
85	Fluconazole IP	1000
86	Gentamycin Sulphate IP	1000
87	Initial(Micro assay)	1000
88	Lactose IP	1000
89	Levodopa IP	1000
90	Lorazepam IP	1000
91	Mefenamic Acid IP	1000
92	Methotrexate IP	1000
93	Metoprolol IP	1000
94	Miconazole IP	1000
95	Neomycin IP	1000
96	Norfloxacin IP	1000
97	Ofloxacin IP	1000
98	Omperazole IP	1000
99	Ornidazole IP	1000
100	Salbutamol IP	1000
101	Vanillin IP	1000
102	Xanthum Gum IP	1000
103	Aciclovir IP	1500
104	Dissolution for for Solid doages form (UV assay based)	2000
105	1-vinylpyrrolidin-2-one	2500
106	2-Amino-1-(4-nitrophenyl)propane-1,3-diol	2500
107	2-Ethylhexanoic acid	2500
108	2-methyl-2-nitropropane-1,3-diol (Bronopol impurity)	2500
109	2-Methyl-5-nitro imidazole (impurity)	2500
110	2-methylimidazole	2500
111	2-Naphthylacetic acid	2500
112	2-Nitroethanol	2500
113	3-Pyridyl acetic acid hydrochloride	2500

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114	4- chloroacetanilide	2500
115	4-aminophenol	2500
116	4-Chlorobenzoic Acid	2500
117	4-nitrophenol	2500
118	7-aminodesacetoxycephalosporanic acid	2500
119	Baclofen impurity A	2500
120	Benzothiadiazine impurity A	2500
121	Betahistine mesilate impurity A	2500
122	Betamethasone 21-valerate	2500
123	Cefadroxil impurity A	2500
124	Clotrimazole Impurity	2500
125	Cyclizine Impurity B	2500
126	Diclofenac impurity A	2500
127	Dicyandiamide	2500
128	Fexofenadine Hydrochloride Impurity A	2500
129	Guaiphenesin impurity A	2500
130	Hexacosane	2500
131	Hydrazine Sulphate	2500
132	Hydrochlorothiazide impurity A	2500
133	Iminodibenzyl	2500
134	Lamivudine impurity C	2500
135	Lansoprazole sulphide	2500
136	Levodopa Impurity B	2500
137	Montelukast Styrene	2500
138	Nandrolone	2500
139	Naproxen impurity N	2500
140	Noscapine hydrochloride impurity A	2500
141	Oxalic Acid Dihydrate	2500
142	Palmitic Acid	2500
143	Pheniramine impurity A	2500
144	Phenoxyacetic acid	2500
145	Phthalazine	2500
146	Potassium sodium tartrate	2500
147	Sodium Bromide	2500
148	Sodium propyl paraben impurity A	2500
149	Theobromine	2500
150	Tolnaftate impurity A	2500
151	Trimetazidine Impurity G	2500
152	Tris(hydroxymethyl)nitromethane (Bronopol Impurity)	2500

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153	Zidovudine Impurity C	2500
154	Uniformity of content UV	3000
155	Iodine value, Hydroxyl value, Peroxide value, Saponification value	(Each) 325.00
156	Melting / Boiling range	Each 100.00
157	Physical test in finished product Friability, Uniformity of weight, Disintegration test, Uniformity of content & other physical parameters	Each 100.00
158	Chromatographic purity / related substances (by HPLC Compare with impurities)	Each 1800.00
159	Assay for Cyanocobalamin, D-Panthenol, Calcium Pantothenate, Vit. A & E etc.	Each 350.00
160	Other metals in the same sample by limit test	Each 500.00