

User Charges for Outsourcing of ASU Samples at Drug Testing Laboratories of CCRUM (RRIUM, Chennai & under DTL pattern at DSRI, Ghaziabad)

S. No.	Name of the parameters	Revised rate approved by SFC in 92nd meeting (Amount in Rs.)
1.	Loss on drying at 105 °C	220/-
2.	Refractive index	220/-
3.	Acid value	440/-
4.	Saponification value	440/-
5.	Iodine value	440/-
6.	Fat content	330/-
7.	Peroxide value	440/-
8.	Rancidity test	220/-
9.	Ash value	220/-
10.	Acid Insoluble Ash	220/-
11.	pH	220/-
12.	Specific Gravity	220/-
13.	Total Solids	220/-

14.	Alcohol content	440/-
15.	Reducing sugar and total sugar	660/-
16.	Volatile matter	440/-
17.	Water soluble extractive	220/-
18.	Alcohol soluble extractive	440/-
19.	Microscopic Examination of Plant Material	500/-
20.	Microscopic examination of raw material of compound drug	500/-
21.	Assay of Iron	440/-
22.	Assay of Calcium	440/-
23.	Assay of potassium by Flame Photometer	440/-
24.	Assay of sodium by Flame photometer	440/-
25.	Assay of Tin	440/-
26.	Assay of silver	440/-
27.	Assay of Lead	440/-
28.	Assay of Copper	440/-
29.	Assay of Mercury	440/-
30.	Resin content	330/-
31.	Disintegration test	220/-

32.	Standardisation of single plant drugs as per APC/UPC format (loss on dryings at 105 C, Ash value, Acid Insoluble ash,pH, water soluble extractive, Alcohol soluble extractive, HPTLC)	8800/-
33.	Foreign Matter	220/-
34.	UV Spectrum	330/-
35.	TLC with photographs	880/-
36.	HPTLC-Quantitative	3850/-
37.	HPTLC-Quantitative(respective marker provided by the customer)	4400/-
38.	Assay of Elements by AAS	1500/-
	a. Lead	
	b. Cadmium	
	c. Arsenic	
	d. Mercury	
39.	Microbial Load	2000/-
	Total Fungal Count	
	<i>Staphylococcus aureus</i>	
	<i>E.coli</i>	
	Yeast and Moulds Count	
	<i>Pseudomonas aeruginosa</i>	
	<i>Salmonella</i>	

40.	Aflatoxins	1500/-
41.	Extraction from plant powder (per kg) by cold maceration method	3300/-
42.	Extraction from plant powder (per kg) by successive cold maceration method	6600/-
43.	Organic Qualitative Analysis (per extract)	1100/-