Drug Testing Laboratory (DTL), JSS Consultancy Trust, JSS College of Pharmacy, Rocklands, Udhagamandalam, Tamil Nadu Laboratory

ISO/IEC 17025: 2005 **Accreditation Standard** 

Page 1 of 2 **Certificate Number** TC-7773

**Validity** 30.08.2018 to 29.08.2020 Last Amended on --

SI.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are	Range of Testing / Limits of Detection	l
			performed		

## **CHEMICAL TESTING**

I.	DRUGS & PHARMA	CEUTICALS-(Finished Pro	ducts- Tablets)	
1.	Ferrous sulphate tablets 200 mg	Identification by chemical, Assay by ceriometry titration	IP Vol-II, 2018, page No. 2135	(Qualitative) 70% to 120 % of label claim
2.	Metronidazole tablets 200 mg and 400 mg	Identification A by IR and B by Chemical, Dissolution Related substances by HPLC Assay by Non aqueous titration	IP Vol-II, 2018, Page No.2598 -2599	(Qualitative) Not less than 60 % Qualitative 80 %to 120 %of label claim
3.	Ascorbic acid tablets 100 mg and 500 mg	Identification by Chemical Disintegration time Assay by ceriometry titration	IP Vol-II, 2018 Page No.1271	(Qualitative) Not more than 15 minutes (Below 500 mg) 80% to 120 % of label claim
4.	Calcium lactate tablets 300 mg	Identification by Chemical, Disintegration time Assay by complexometry titration	IP Vol-II.2018 Page No. 1461	(Qualitative) Not more than 30 minutes 85% to 115 % of label claim
5.	Albendazole tablets 400 mg	Identification A by TLC and B by Chemical, Assay by UV	IP Vol-II, 2018 Page No.1170	(Qualitative) 85 %to 115 % of label claim
6.	Frusemide tablets 40 mg	Identification A by UV and B by Chemical Dissolution Related substances by HPLC Assay by UV	IP Vol.II, 2018 Page No.2051	(Qualitative) Not less than 60 % (Qualitative) 80% to 120 % of label claim

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SI.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
7.	Metformin tablets 500 mg	Identification A by IR and B by Chemical, Related substances by HPLC Dissolution Assay by UV	IP Vol.II, 2018 Page No.2548	(Qualitative) Not less than 60% 85% to 115 % of label claim
8.	S-Amlodipine tablets 2.5 mg and 5mg	Identification by HPLC Uniformity of content Dissolution Assay by HPLC	IP Vol.II, 2018 Page No.1224	(Qualitative) 80 %to 120 % of label claim Not less than 60 % 80 %to 120 % of label claim