

Laboratory	Central Drugs Laboratory, 3, KYD Street, Kolkata, West Bengal		
Accreditation Standard	ISO/IEC 17025: 2005		
Discipline	Chemical Testing	Issue Date	28.03.2014
Certificate Number	T- 1639	Valid Until	27.03.2016
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S.No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
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I. DRUGS & PHARMACEUTICALS

1. Pharmaceutical Formulation

a. Albendazole Tablets	Identification (UV) Uniformity of weight Disintegration Assay (UV)	IP 2010, p-781 IP 2010, p-781 IP 2010, p-781 IP 2010, p-781	Qualitative ±10% 1to 180 min 25to 125%
b. Amoxicillin Capsules	Identification (HPLC) Uniformity of weight Dissolution (UV) Assay (HPLC)	IP 2010, p-813 IP 2010, p-814 IP 2010, p-813 IP 2010, p-814	Qualitative ±10% 25to 120% 5to 125%
c. Amoxicillin Dispersible Tablets	Identification (HPLC) Uniformity of weight Disintegration Uniformity of dispersion Assay (HPLC)	IP 2010, p-817 IP 2010, p-817 IP 2010, p-817 IP 2010, p-817 IP 2010, p-817	Qualitative ±10% 1to 180 min Qualitative 5to 125%
d. Ascorbic acid Tablets	Identification (Chemical Tests) Uniformity of weight Disintegration	IP 2010, p-840 IP 2010, p-840 IP 2010, p-840	Qualitative ±10% 1to 180 min
e. Aspirin Tablets	Identification (Chemical Tests) Uniformity of weight Disintegration (for enteric coated tablets) Salicylic acid Assay (Chemical Tests)	IP 2010, p-843 IP 2010, p-843 IP 2010, p-843 IP 2010, p-843 IP 2010, p-843	Qualitative ±10% 1to 180 min Qualitative 10to 120%

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f.	Soluble Aspirin Tablets	Identification (Chemical Tests) Uniformity of weight Disintegration Salicylic acid Assay (Chemical Tests)	IP 2010, p-843 IP 2010, p-843 IP 2010, p-843 IP 2010, p-843 IP 2010, p-843	Qualitative ±10% 1to 180 min Qualitative 10to 120%
g.	Atenolol Tablets	Identification (UV) Assay (UV)	IP 2010, p-848 IP 2010, p-849	Qualitative 25 to 125%
h.	Bromhexine Tablets	Identification (UV) Related Substance (HPLC) Uniformity of content Assay (UV)	IP 2010, p-922 IP 2010, p-922 IP 2010, p-923 IP 2010, p-923	Qualitative Qualitative ±15% 25 to 125%
i.	Chloramphenicol Capsules	Identification (IR) Sp .Optical Rotation Dissolution (UV) Assay (UV)	IP 2010,p-1047 IP 2010, p-1047 IP 2010, p-1047 IP 2010, p-1047	Qualitative -360° to +360° 25 to 120% 25 to 125%
j.	Cloxacillin Sodium Capsules	Identification (IR) Uniformity of weight Dissolution(UV) Assay(HPLC)	IP 2010,p-1124 IP 2010,p-1124 IP 2010, p-1124 IP 2010, p-1124	Qualitative ±10% 25 to 120% 5 to 125%
k.	Diazepam Tablets	Identification(UV) Related Substance (TLC) Dissolution(UV) Uniformity of content (UV) Assay (UV)	IP 2010,p-1196 IP 2010,p-1197 IP 2010, p-1197 IP 2010,p-1197 IP 2010, p-1197	Qualitative Qualitative 50% to 120% ±15% 25 to 125%

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l.	Diclofenac sodium Tablets	Identification(TLC) Uniformity of weight Disintegration (for enteric coated tablets) Assay(UV)	IP 2010,p-1200 IP 2010,p-1201 IP 2010,p-1201 IP 2010, p-1201	Qualitative ±10% 1 to 180 min 25 to 125%
m.	Enalapril Maleate Tablets	Identification (HPLC) Uniformity of content (HPLC) Disintegration (for uncoated tablets) Assay (HPLC)	IP 2010,p-1275 IP 2010,p-1275 IP 2010,p-1276 IP 2010, p-1276	Qualitative ±15% 1 to 15 min 5 to 125%
n.	Ethambutol Tablets	Identification(IR) 2-aminobutanol (HPLC) Dissolution (HPLC)	IP 2010,p-1301 IP 2010,p-1301 IP 2010, p-1301	Qualitative Qualitative 25% to 120%
o.	Furazolidone Oral Suspension	Identification (Chemical) pH Assay (UV)	IP 2010, p-1395 IP 2010, p-1395 IP 2010, p-1395	Qualitative 1 to 14 25 to 125%
p.	Isoniazide Tablets	Identification (HPLC) Uniformity of weight Related Substances (HPLC) Dissolution (UV) Assay (HPLC)	IP 2010,p-1516 IP 2010,p-1517 IP 2010,p-1516 IP 2010, p-1517 IP 2010, p-1517	Qualitative ±10% Qualitative 25 to 120% 5 to 125%
q.	Mebendazole Tablets	Identification (HPLC) Uniformity of weight Related Substances (HPLC) Assay (UV)	IP 2010,p-1636 IP 2010,p-1637 IP 2010,p-1636 IP 2010, p-1637	Qualitative ±10% Qualitative 25 to 125%

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r.	Metformin Tablets	Identification (IR) Assay (UV)	IP 2010,p-1658 IP 2010, p-1658	Qualitative 25 to 125%
s.	Metronidazole Tablets	Identification (HPLC) Uniformity of weight Related Substance (HPLC) Dissolution (UV) Assay (Chemical Test)	IP 2010,p-1686 IP 2010,p-1687 IP 2010,p-1686 IP 2010, p-1686 IP 2010, p-1687	Qualitative ±10% Qualitative 25 to 120% 10 to 120%
t.	Nalidixic Acid Tablets	Identification (IR) Uniformity of weight Related Substances (TLC) Disintegration (for dispersible tablets) Assay (UV)	IP 2010,p-1743 IP 2010,p-1744 IP 2010,p-1744 IP 2010,p-1744 IP 2010, p-1744	Qualitative ±10% Qualitative 1 to 180 min 25 to 125%
u.	Paracetamol Tablets	Identification (HPLC) Uniformity of weight Related Substances (HPLC) Dissolution (UV) Assay (UV)	IP 2010,p-1861 IP 2010,p-1862 IP 2010,p-1861 IP 2010, p-1861 IP 2010, p-1862	Qualitative ±10% Qualitative 25 to 120% 25 to 125%
v.	Pheniramine maleate Tablets	Identification (IR) Uniformity of weight Related Substance (TLC) Disintegration Assay (Chemical Test)	IP 2010,p-1889 IP 2010,p-1890 IP 2010,p-1890 IP 2010,p-1890 IP 2010, p-1890	Qualitative ±10% Qualitative 1 to 180min 10 to 120%
w.	Povidone Iodine Solution	Identification (Chemical Test) pH Assay (Chemical Test)	IP 2010,p-1943 IP 2010, p-1943 IP 2010, p-1943	Qualitative 0 to 14 10 to 120%

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x.	Riboflavin Tablets	Identification (Chemical Test)	IP 2010,p-2054	Qualitative
		Disintegration (for uncoated tablets)	IP 2010,p-2054	1 to 180min
		Uniformity of content (UV)	IP 2010,p-2054	±15%
		Assay (UV)	IP 2010, p-2054	25 to 125%
y.	Cotrimoxazole oral Suspension	Identification	IP 2010,p-2265	Qualitative
		pH	IP 2010,p-2265	0 to 14
		Assay of Trimethoprim (UV)	IP 2010, p-2265	25 to 125%
		Assay of Sulphamethoxazole	IP 2010, p-2265	10 to 125%
z.	Parenteral Preparation	Bacterial Endotoxin Test	IP 2010, p. 28-33.	Qualitative

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