Laboratory Controllerate of Quality Assurance (Materials) Laboratory, DGQA

(Store) Complex, Ashok Path, Cantt, Kanpur, Uttar Pradesh

Accreditation Standard ISO/IEC 17025: 2005

Discipline Chemical Testing Issue Date 30.06.2016

Certificate Number T-2249 Valid Until 29.06.2018

Last Amended on - Page 1 of 3

S. No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection			
I.	DRUGS & PHARMACEUTICALS						
1.	Albendazole tablet IP	Identification 'B'	IP 2014, Vol. II, Page. 1006	Qualitative test			
		Uniformity Of Weight	IP 2014, Vol. II, Page. 1006	0.5 g to 1.5 g			
		Assay	IP 2014, Vol. II, Page. 1006	85 % to 115 %			
2.	Frusemide tablet IP	Identification 'A'	IP 2014 Vol. II Page. 1835	Qualitative test			
		Uniformity Of Weight	IP 2014 Vol. II Page. 1835	0.040 g to 0.225 g			
		Assay	IP 2014 Vol. II Page. 1835	80 % to 120 %			
3.	Paracetamol tab IP	Identification 'B'	IP 2014, Vol. III, Page. 2434	Qualitative test			
		Uniformity Of Weight	IP 2014, Vol. III, Page. 2434	0.500 g to 1.5 g			
		Assay	IP 2014, Vol. III, Page. 2434	80 % to 120 %			
4.	Tinidazole tablet IP	Identification 'A'	IP 2014, Vol. III, Page. 2876	Qualitative test			
		Uniformity Of Weight	IP 2014, Vol. III, Page. 2876	0.300 g to 1.000 g			

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Last Amended on - Page 2 of 3

S. No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
	Tinidazole tablet IP	Disintegration Test	IP 2014, Vol. III, Page. 2876	05 s to 01 h
		Assay	IP 2014, Vol. III, Page. 2876	80 % to 120 %
II.	PAINTS & SURFA	CE COATING		
1.	Ready Mix Paint/ Primer	Efflux Time By Ford Cup No-4	IS 101 (Part 1/Sec V): 1986 (RA 2014)	50 s to 150 s
		Flash Point(Abel)	IS 101 (Part 1/Sec VI): 1987 (RA 2014)	20 °C to 50 °C
		Mass in Kg Per 10 Liter	IS 101 (Part 1/Sec VII): 1987 (RA 2014)	6 kg to 20 kg /10 l
		Water Content %	IS 101 (Part 2/Sec I): 1988 (RA 2014)	0.1 % to 5 %
		Volatile Matter	IS 101 (Part 2/Sec II): 1986 RA 2012	30 % to 70 % By mass
		Drying Time	IS 101 (Part 3/Sec I): 1986 (RA 2012)	10 min to 8 h
		Finish	IS 101 (Part 3/Sec IV): 1987 (RA 2014)	Qualitative Test
		Fineness Of Grind	IS 101 (Part 3/Sec V): 1987 (RA 2014)	Upto 100 Micron
		Wet Opacity	IS 101 (Part 4/Sec I): 1988 (RA 2014)	$(50 \text{ m}^2 \text{ to } 1200 \text{ m}^2)/10 \text{ l}$

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Last Amended on - Page 3 of 3

S. No.	Product / Material of Test	Specific Test Performed	Test Method Specification against which tests are performed	Range of Testing / Limits of Detection
	Ready Mix Paint/ Primer	Colour	IS 101 (Part 4/Sec II): 1989 (RA 2014)	Qualitative Test
		Gloss At 600	IS 101 (Part 4/Sec IV): 1988 (RA 2012)	Upto 120 Units
		Flexibility And Adhesion	IS 101 (Part 5/Sec II): 1988 (RA 2014)	Qualitative Test
		Resistance To Humidity Under Conditions Of Condensation.	IS 101 (Part 6/Sec I): 1988 (RA 2015)	Qualitative Test
		Scratch Hardness	IS 101 (Part 5/Sec II): 1988 (RA 2014)	Qualitative Test
		Accelerated Storage Stability Test	IS 8982: 1991 (RA 2012)	Qualitative Test
		Resistance To Heat	IS 101 (Part 7/ Sec III): 1990 (RA 2015)	Qualitative Test
		Resistance To Warm Water	IS 8982: 1991 (RA 2012)	Qualitative Test
		Resistance To Acid	IS 2932: 2013	Qualitative Test
		Resistance To Alkali	IS 2932: 2013	Qualitative Test
		Resistance To Petrol- Benzol Mixture	IS 8982: 1991 (RA 2012)	Qualitative Test