

DRUGCOAT RL 12.5

Sr. No.	TEST	SPECIFICATION
01	Appearance	Clear to slight cloudy Solution
02	Odour	Solvent Like
03	Identification A) Film formation B) IR test	Clear film form complies
04	Dry Substance (%)	11.9 – 13.1
05	Viscosity (cps, 20°C,30 rpm)	NMT 15
06	Density (g/dl)	0.810 – 0.830
07	Alkali value (mg. KOH/g.DS) Assay (%)	12.1 – 18.3 4.48 – 6.77
08	Monomer content (% by HPLC) a) Ethyl Acrylate b) Methyl methacrylate	NMT 0.015 NMT 0.010
09	Residue On Ignition (%)	Max. 0.1
10	Heavy metals (ppm)	Max. 20