

## DRUGCOAT E 12.5

Sr. No.	TEST	SPECIFICATION
01	Appearance	Light yellow liquid of low viscosity and 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)	03 - 06
06	Density (g/dl)	0.810 - 0.820
07	Color absorbance (%)	Max. 0.300
08	% Dimethylaminoethyl (DMAE) groups on dry substance (DS) (%)	20.8 - 25.5
09	Alkali value (mg KOH per g DS)	162 – 198
10	Monomer Content (%) By HPLC	NMT 0.04
11	Residue On Ignition (%)	Max. 0.1
12	Heavy metals (ppm)	Max. 20