

<b>DRUGCOAT RL 100</b> (AMMONIO METHACRYLATE COPOLYMER, TYPE A, USP/NF)		
Sr. No.	TEST	SPECIFICATION
01	Appearance	Colourless to tint yellowish powder
02	<b>Identification</b> A) Film formation B) IR test	Clear film form complies
03	Loss on drying (%)	NMT 3.0
04	Viscosity (cps, 20°C)	NMT 15
05	Alkali value (mg. KOH/g.DS) Assay (%)	23.9-32.3 8.85 – 11.96
06	Residue on ignition (%)	NMT 0.1
07	Heavy metals (ppm)	NMT 20
08	<b>Monomer content (% by HPLC)</b> a) Ethyl Acrylate b) Methyl methacrylate	NMT 0.025 NMT 0.005