

TEST	STANDARD TEST METHOD	RESULT
Appearance at 25°C	—	Cloudy liquid
Color at 50°C, APHA	ASTM D-1209	Max. 10
Average molecular weight, g/mol	Calculated	505 ± 5
pH (10%wt at isopropanol 50%v aq.)	ASTM D-1172	5-7
Cloud point, °C (1% in Water)	ASTM D-2024	56 - 64
Density at 25°C, g/ml	ASTM D-1298	0.98±0.02
Hydroxyl value, mg KOH/g	ASTM D-4252	107-115
HLB, calculated	Calculated	12.2-12.4
Water, percent	ASTM E-203	Max. 0.1
Polyethylene glycol, percent	ASTM D-4252	Max. 2.0
Viscosity at 25°C, cP	ASTM D-445	51±5