



Romana Global

Monopropylene Glycol

Batch: 4527208

Expiry date: December 2026

PROPERTY	SPECIFICATION	TEST RESULT	METHOD
Appearance	Clear	Clear	Visible
Identification A,B,C,D	Pass	Pass	Current EP/USP
MPG, wt %	Min. 99.8	99.99	Current USP/ASTM E 202
EG, wt ppm	Max. 50	0	Current USP
DEG, ppm	Max. 50	0	Current USP
Sulphated Ash (residue) wt.ppm	Max. 20	5	Current EP
Chloride, wt.ppm	Max. 1	0.1	Current USP
Sulfate, wt.ppm	Max. 10	0.0	Current USP
Heavy Metals as Pb, ppm	Max. 1	LT1.0	Current USP
Sp.Gr(USP) 25/25 c	1.035 – 1.04	1.036	Current USP/ASTM D 4052
Acidity, ml	Max. 0.05	0.02	Current USP/ASTM D 1613
Water, wt.ppm	Max. 700	50	Current USP/ASTM E 203
FE, wt.ppm	Max. 0.1	0.02	ASTM E 394
Colour, APHA	Max. 10	2	ASTM D 1209
IBP, DegC	Min. 184	186.2	ASTM D 1078
DP, DegC	Max. 189	187.4	ASTM D 1078
RI, 20 c	1.431 – 1.433	1.432	Current EP/ASTM D 1218
Oxidising substances, ml	Max. 0.2	LT0.2	Current EP
Reducing substances,	Pass	Pass	Current EP

C/416, Pratik Arcade, Bhagatalao,
Surat, Gujarat, India

+91 93131 85865
ask@romanaglobal.com

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