

SALES SPECIFICATIONS

DIETHYLENE GLYCOL

SPECIFIED MATERIAL: 000101197003

TEST ITEM	METHOD	DIETHYLENE GLYCOL
Purity, %wt, minimum	BY DIFFERENCE	99.0
Monoethylene Glycol, %wt, maximum	ASTM E2409	0.2
Triethylene Glycol, %wt, maximum	ASTM E2409	0.7
Acidity, ppm, maximum, as Acetic Acid	ASTM E2679	50
Iron, ppm, maximum	ASTM E1615	1.0
Water, %wt, maximum	ASTM E1064	0.2
Color, Platinum-Cobalt Units, maximum	ASTM D5386	10
Appearance	ASTM E2680	Pass

Typical values for Ash Content: < 50 ppm

Typical values for Specific Gravity (20/20°C): 1.1170 – 1.1190

Typical values for Distillation: lbp: 242°C min; Dp: 250°C max



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Adnan Kahveci Mah.
Sayaca Cad. Ekol Center
Kat 2 No:50 Beylikduzu
Istanbul - Turkey
Tel: +90 212 856 05 01
www.tesport.com
resin@tesport.com