



DEG

پتروشیمی مروارید

Specification

Test Item	Unit	Result	Test Method
Appearance		Colourless, clear	ASTM D-4176, VISUAL
Colour (Pt/Co)	max.	10	ASTM D-1209
Purity	wt.% min.	99.8	SMS-2886
MEG	wt.% min.	0.05	SMS-2886
TEG	wt.% min.	0.05	SMS-2886
Water	wt.% min.	0.05	ASTM E-203
Acidity (as Acetic Acid)	mg/kg max.	50	ASTM D-1613
Ash	mg/kg max.	50	ASTM D-482
Specific Gravity, 20/20 °C		1.1175 - 1.1195	ASTM D-4052
Boiling Range (0.1013 Mpa)			
5 % vol.	°C min	242	ASTM D-1078
95 % vol.	°C max	250	ASTM D-1078