



**BORTECH**  
DIS TICARET LIMITED SIRKETI

### MONOETHYLENE GLYCOL (MEG)

Test	Unit	Standard	Reference
Purity	%	99.8 Min.	ASTM E-202
Diethylene Glycol	%	0.08 Max.	ASTM E-202
Water Content	%	0.08 Max.	ASTM E-203
Acidity as Acetic Acid	Ppm	10 Max.	ASTM D-1613
Ash	Gr/100ml	0.005 Max.	DC-254A
Chlorides	Ppm	0.1 Max.	EO-635
Iron	Ppm	0.1 Max.	ASTM E-202
Aldehyde as Acetaldehyde	Ppm	10 Max.	DC-163C
Color Pt-Co	Pt-Co	5 Max.	ASTM D-1209
SP. GR (20/20 °C)	-	1.1151 - 1.1156	ASTM D-891
Distillation @ 760 mm-hg			
IBP	°C	196 Min.	ASTM D- 1078
DP	°C	199 Max.	ASTM D-1078
5-95 Vol % Range	°C	1 Max.	ASTM D-1078
Uv Transmittance			
AT 220 nm	T %	70 Min.	EO-577A
AT 275 nm	T %	95 Min.	EO-577A
AT 350 nm	T %	99 Min.	EO-577A