



## Certificate Of Analysis

**Product Name: Mono Ethylene Glycol (MEG)**

CHARACTERISTIC	TEST METHOD	UNIT	VALUE
Purity	ASTM E- 202	Wt%	99.8 Min
Diethylene Glycol	ASTM E - 202	Wt%	0.08 Max
Water Content	ASTM E- 203	Wt%	0.08 Max
Acidity as acetic acid	ASTM D - 1613	WT. PPM	10 Max
Ash	DC - 254A	Gr/ 100ml	Max 0.005
Chlorides	EO - 635	WT. PPM	0.1Max
Iron	ASTM E- 202	WT. PPM	0.1Max
Aldehyde as acetaldehyde	DC - 163C	WT. PPM	10 Max
Color Pt-Co	ASTM D - 1209	Pt - Co	5 Max
SP.GR (20/ 20°C)	ASTM D - 891	-	11151- 11156
Distillation @760 MM-Hg			
IBP	ASTM D - 1078	°C	196 Min
DP	ASTM D - 1078	°C	199 Max
5-95 VOL % Range	ASTM D - 1078	°C	1max
UV Transmittance			
At 220 nm	EO-577A	T%	70 min
At 275 nm	EO-577A	T%	95 min
At 350 nm	EO- 577A	T%	99 min

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