



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

Packing: Bulk/ IBC Tank/220 Lit (Net: 230 Kg) new drums

Producer: Marun Petrochemical Co.

PRODUCT SPECIFICATION				
Property	Unit	Specification	Test Method	Preferred Method
Appearance	-	Colorless, transparent	Visual	Visual
Purity	% (m/m)	99.8 min.	100 - impurities	100 - impurities
Color(Pt-Co)	-	5 max	ASTM E 202	ASTM D 1209
DEG	%(m/m)	0.08 max.	ASTM E 611	SMS 2886
Water	%(m/m)	0.08 max.	ASTM E 202	ASTM E 1064 or E 203
Specific gravity,20/20°C	-	1.1151 - 1.1156	ASTM D 4052	ASTM D 4052
Boiling range at 0.1013 Mpa	-	-	ASTM E 202	ASTM D 1078
5% vol	°C	min. 196		
95% vol	°C	max.199		
Aldehydes( as acetaldehyde)	mg/kg	8 max.	SMS 1996	SMS 1996
Acidity( as acetic acid)	mg/kg	10 max.	ASTM D 1613	ASTM D 1613
Iron ( as Fe)	mg/kg	0.1 max.	ASTM E 202	ASTM E 394
Inorganic chlorides ( as CL)	mg/kg	0.05 max.	SMS 2296	SMS 2296
Ash	mg/kg	50 max.	ASTM D 482	ASTM D 482
UV Transmittance	%	SMS 1997	SMS 1997	SMS 1997
-220 nm	-	80 min.		
-275 nm	-	95 min.		
-350 nm	-	99 min.		

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