

MONO ETHYLENE GLYCOL

#	Characteristic	Test Method	Unit	Value
1	Purity	ASTM E – 202	WT %	99.8 Min
2	Diethylene Glycol	ASTM E – 202	WT %	0.08 Max
3	Water Content	ASTM E – 203	WT %	0.08 Max
4	Acidity as Acetic Acid	ASTM D – 1613	WT . PPM	10 Max
5	ASH	DC – 254 A	Gr / 100 ml	0.005 Max
6	Chlorides	EO – 635	WT . PPM	0.1 Max
7	Iron	ASTM E – 202	WT . PPM	0.1 Max
8	Aldehyde as Acetaldehyde	DC – 163 C	WT . PPM	10 Max
9	Color PT – CO	ASTM D – 1209	PT – CO	5 Max
10	SP . GR (20/20 ° C)	ASTM D – 891	1.1156 – 1.1151
11	DISTILLATION @ 760 MM – HG			
12	IBP	ASTM D – 1078	° C	196 Min
13	DP	ASTM D – 1078	° C	199 Max
14	95 – 5 VOL % Range	ASTM D – 1078	° C	1 Max
15	UV TRANSMITTANCE			
16	AT 220 nm	EO – 577 A	T %	70 Min
17	AT 275 nm	EO – 577 A	T %	95 Min
18	AT 350 nm	EO – 577 A	T %	99 Min

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