

MEG(MONOETHYLENGLYCOL)				
Specification				
NO	Characteristic	Test Method	Unit	Value
1	PURTY	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_254A	gr/100ml	MAX. 0.005
6	CHLORIDES	EO - 635	WT. PPM	0.1 MAX.
7	IRON	ASTM E_202	WT. PPM	0.1 MAX.
8	ALDEHYDE AS ACETALDEHYDE	DC_163C	WT. PPM	10 MAX.
9	COLOR Pt-Co	ASTM D_1209	PT - Co	5 MAX.
10	SP.GR (20/20°C)	ASTM D_891	-	1.1151-1.1156
11	DISTILLATION @ 760 MM-Hg			
12	IBP	ASTM D_1078	°C	196 MIN.
13	DP	ASTM D_1078	°C	199 MIN.
14	5-95 VOL % RANGE	ASTM D_1078	°C	1 MAX.
15	UV TRANSMITTANC			
16	AT 220 nm	EO - 577A	T %	70 MIN.
17	AT 275 nm	EO - 577A	T %	95 MIN.
18	AT 350 nm	EO - 577A	T %	99 MIN.