

TECHNICAL DATA SHEET

TRIETHYLENE GLYCOL ANALYSIS

Parameter	Method	Limit	Result
Appearance	Visual Inspection	Clear liquid	Clear liquid
Purity(WT%)	ASTM-E202	Min 99	99.03
(MEG+DEG),% WT	ASTM-E202	Max 1	0.05MEG 0.14DEG 0.63UK
Water ,% WT	ASTM-E203	Max 0.5	0.15
PH,at 25O c	-	Max 8	8
SP,Grat 20/20OC	ASTM-D891	1.124-1.126	1.126
Color ,pt-co	ASTM-D1209	Max 20	20
Distillation range at 760mmHg,5% -95% vol 1.B.POC	ASTM-D1078	Min 287 Max 290	288
Viscosity,at25OC,cp	ASTM-D445	-	38.5