

Diethylene glycol (DEG) Technical Data Sheet

No.	Test	Test Method	Standard
1.	Appearance	Visual	Clear Liquid
2.	Specific gravity @20°C	ASTM D891	1.1175-1.1195
3.	Color [Pt-Co]	ASTM D1209	Max. 15
4.	Acidity as acetic acid (ppm)	ASTM D1613	Max. 50
5.	Assay (wt. %)	ASTM E202	Min. 99.5
6.	MEG (wt. %)	ASTM E202	Max. 0.2
7.	TEG (wt. %)	ASTM E202	Max. 0.5
8.	Ash (wt. %)	ASTM E347	Max. 0.0045
9.	Distillation range (°C)	ASTM D1078	242-247
10.	Water (wt. %)	ASTM E203	Max. 0.2