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Sales Specification

OH OH

Dipropylene Glycol – Fragrance Grade

<u>Property</u>	<u>Unit</u>	Specification	Test Method
Purity	wt%	99.0 Min	GC-87
Water	wt%	0.05 Max	GP-2D
Color, APHA	Pt-Co	10 Max	GP-3
Acidity as Acetic Acid	wt%	0.005 Max	GP-4
Appearance	-	Clear&FFSM	GP-7-1
Specific Gravity @ 20/20°C	-	1.020 - 1.025	GP-1J
Specific Gravity @ 25/25°C	-	1.019 - 1.023	GP-1J
Iron	ppm	0.5 Max	GP-11N-2
Odor	-	Mild, Characteristic	GP-21A
Identification by IR	-	Pass	GP-120
Distillation, IBP	°C	228 Min	GP-5K
Distillation, DP	°C	236 Max	GP-5K
Ash	wt%	0.005 Max	GP-18
Chlorides as Cl	ppm	1.0 Max	GP-14B

Note - Distillation Range, Ash and Chlorides are not analyzed for every batch - historical analysis certifies that the purity spec for the DPG verifies that these parameters will be in specification.

Product Code: 101286 - Bulk CAS Number: 25265-71-8 Synonym: Oxydipropanol Effective Date: Dec 10, 2013 Revision: FCD-00544/5

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