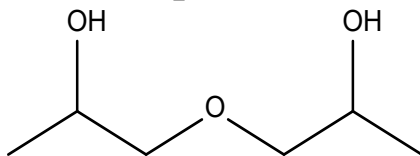




Monument Chemical
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Sales Specification



Dipropylene Glycol – Fragrance Grade

<u>Property</u>	<u>Unit</u>	<u>Specification</u>	<u>Test Method</u>
Purity	wt%	99.5 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 and free of suspended matter	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
<u>Certified Properties*:</u>			
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 – Certified properties are not analyzed for every batch – historical data confirms that these characteristics meet specification when the purity of DPG meets the minimum requirement listed above.

Product Code: 400017 - Bulk
CAS Number: 25265-71-8
Synonym: Oxydipropanol
Effective Date: April 11, 2024
Revision: FCD-00544/8

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