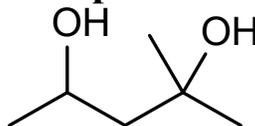




16717 Jacintoport Blvd.  
Houston, TX 77015-6544  
Phone: 832-376-2000

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## Sales Specification



## Hexylene Glycol

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<u>Property</u>	<u>Unit</u>	<u>Specification</u>	<u>Test Method</u>
Purity	wt%	99.0 Min	GC
Water	wt%	0.10 Max	ASTM D1364
Color	Pt-Co	10 Max	ASTM D5386
Acidity as Acetic Acid	wt%	0.005 Max	ASTM D1613
Appearance	-	Clear&FFSM	ASTM D4176
Specific Gravity @ 20/20°C	-	0.9220 – 0.9250	ASTM D4052
Specific Gravity @ 25/25°C	-	0.9195 – 0.9225	ASTM D4052
Refractive Index @ 25°C	-	1.424 – 1.430	ASTM D1218
Distillation, IBP	°C	195 Min	ASTM D1078
Distillation, DP	°C	200 Max	ASTM D1078

**Notes:** The test methods listed are the ASTM methods. Monument Chemical utilizes proprietary test methods that are equivalent to the listed ASTM methods.

**Certified as Kosher by the Union of Orthodox Jewish Congregations of America. Kosher Hexylene Glycol must be shipped in OU approved carriers. Letter of Certification available upon request.**

**Product Code: 40786**  
**CAS Number: 107-41-5**  
**Synonym: 2,4-dihydroxy-2-methyl pentane**  
**Effective Date: 8/30/2023**  
**Revision: 2**

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