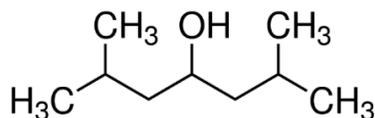




16717 Jacintoport Blvd.  
Houston, TX 77015-6544  
Phone: 832-376-2000

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## Sales Specification



## Diisobutyl Carbinol

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<u>Property</u>	<u>Unit</u>	<u>Specification</u>	<u>Test Method</u>
DIBC (primary isomer)	wt%	87.0 Min	GC
Total DIBC+DMH	wt%	99.0 Min	GC
Total DIBK	wt%	1.0 Max	GC
DMH	wt%	1.0 Max	GC
Total C6 and lighter	wt%	0.06 Max	GC
Water	wt%	0.10 Max	TM01-05
Color	Pt-Co	15 Max	TM01-01
Acidity as Acetic Acid	wt%	0.015 Max	TM01-04
Appearance	-	Clear&FFSM	TM01-36
Specific Gravity @ 20/20°C	-	0.810 – 0.814	TM01-03
Total Sulfur	ppm	5 Max	TM01-22
Total Chlorine	ppm	10 Max	TM01-12
PMCC Flashpoint	°C	62 Min	TM01-07

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**Note: Properties tested by GC are reported on a dry basis.**

**Product Code: 40972**  
**CAS Number: 108-82-7**  
**Synonym: 2,6-Dimethyl-4-heptanol**  
**Effective Date: 12/13/25**  
**Revision: 3**

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