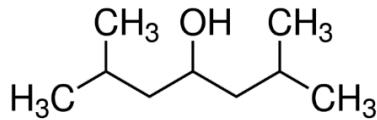




16717 Jacintoport Blvd.  
Houston, TX 77015-6544  
Phone: 832-376-2097  
Fax: 281-457-1128

---

## Sales Specification



## Diisobutyl Carbinol

---

<b><u>Property</u></b>	<b><u>Unit</u></b>	<b><u>Specification</u></b>	<b><u>Test Method</u></b>
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

---

**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**

The information in this product specification sheet is made without warranty. Monument Chemical disclaims any liability in connection with the use of this information, and does not warrant against infringement by reason of the use of any of its products in combination with other materials in any process.