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Typical Product Specifications & Properties

2,6-dimethyl-4-heptanol

CAS Number: : 108-82-7

Specifications	Limits
Surface Tension	26 dynescm (20 c)
Assay	82.00 to 100.00 %
Specific gravity	0.80900 to 0.81500 @ 25.00 °C
Refractive Index	1.42200 to 1.42400 @ 20.00 °C
Boiling Point	174.00 to 178.00 °C. @ 760.00 mm Hg
Vapor Pressure	0.303000 mm/Hg @ 25.00 °C
Flash Point	151.00 °F.TCC
Appearance	colorless clear liquid
Storage	store in cool, dry place in tightly sealed containers, protected from heat and light
Odor Type	ethereal
Chemical Structure	 The chemical structure shows a seven-carbon chain with methyl groups at the 2nd and 6th positions and a hydroxyl group at the 4th position. The parchem logo is overlaid on the structure.
Pounds/Gallon	6.732 to 6.782





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Specifications	Limits
Vapor Density	4.97
logP (o/w)	3.08
Shelf Life	24 month(s) or longer if stored properly
Odor	mild fresh ethereal fermented yeasty
Insolubility	in water
Solubility	alcohol and ether
Molecular weight	144.29
Color	colorless liquid



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415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.