

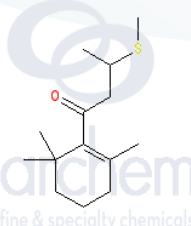


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Typical Product Specifications & Properties

1-(3-(methyl thio)-butyryl)-2,6,6-trimethyl cyclohexene

CAS Number: : 68697-67-6

Specifications	Limits
Flash Point	311.00 °F.TCC
logP (o/w)	4.52
Odor Type	fruity
Odor	sweet fruity tobacco
Appearance	colorless to yellow clear liquid
Specific gravity	0.99300 to 0.99600 @ 20.00 °C
Refractive Index	1.50500 to 1.51100 @ 20.00 °C
Boiling Point	112.00 °C. @ 2.00 mm Hg
Vapor Pressure	0.000137 mm/Hg @ 25.00 °C
Assay	97.00 to 100.00 %
Pounds/Gallon	8.272 to 8.297
Chemical Structure	 The chemical structure shows a cyclohexene ring with two methyl groups at the 6-position and a 3-(methylthio)butyryl group at the 1-position. The parchem logo is overlaid on the structure.

