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Typical Product Specifications & Properties

3-mercapto-2-methyl-1-butanol

CAS Number: : 227456-33-9

Specifications	Limits
Assay	98.00 to 100.00 % sum of isomers
Specific gravity	1.00200 to 1.00800 @ 25.00 °C
Refractive Index	1.48200 to 1.49000 @ 20.00 °C
Boiling Point	96.00 to 98.00 °C. @ 20.00 mm Hg
Acid Value	1.00 max. KOH/g
Vapor Pressure	0.150000 mm/Hg @ 25.00 °C
Flash Point	127.00 °F.TCC
logP (o/w)	0.93
Odor	sulfurous
Appearance	colorless to yellow clear liquid
Odor Type	sulfurous
Pounds/Gallon	8.338 to 8.388





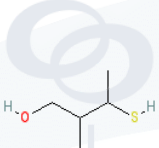
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Specifications	Limits
Chemical Structure	 <p>Chemical structure diagram showing a carboxylic acid group (HO-C=O) attached to a three-carbon chain. The second carbon has a methyl group (CH3) attached, and the third carbon has a thiol group (-SH) attached. The structure is overlaid with the Parchem logo and name.</p>



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415 Huguenot Street, New Rochelle, New York 10801

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