

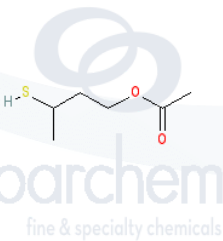


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Typical Product Specifications & Properties

(±)-3-mercapto-1-butyl acetate

CAS Number: : 89534-38-3

Specifications	Limits
Assay	95.00 to 100.00 %
Refractive Index	1.45800 to 1.45900 @ 20.00 °C
Boiling Point	77.00 °C. @ 10.00 mm Hg
Odor	fruity
Specific gravity	1.02500 to 1.02900 @ 25.00 °C
Pounds/Gallon	8.529 to 8.562
Vapor Pressure	0.415000 mm/Hg @ 25.00 °C
Flash Point	171.00 °F.TCC
Appearance	colorless clear liquid
logP (o/w)	1.48
Chemical Structure	 The chemical structure shows a four-carbon chain. The first carbon is part of an acetate group (CH₃-C(=O)-O-). The third carbon has a thiol group (-SH) attached. The second carbon has two hydrogen atoms. The fourth carbon is a methyl group.



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