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Typical Product Specifications & Properties

hexyl 3-mercaptobutanoate

CAS Number: : 796857-79-9

Specifications	Limits
Assay	98.00 to 100.00 %
Vapor Pressure	0.008000 mm/Hg @ 25.00 °C
logP (o/w)	3.76
Odor	fruity spicy herbal
Additional Assay Information	racemate
Specific gravity	0.94900 to 0.95500 @ 25.00 °C
Refractive Index	1.45900 to 1.46500 @ 20.00 °C
Pounds/Gallon	7.897 to 7.947
Appearance	colorless to pale yellow clear liquid
Boiling Point	82.00 °C. @ 2.00 mm Hg
Flash Point	272.00 °F.TCC
Chemical Structure	Chemical structure diagram showing the molecule: hexyl 3-mercaptobutanoate. The structure consists of a hexyl group (CH₃(CH₂)₅-) attached to a butanoate chain (CH₂CH₂CH₂SH) via an ester linkage (-COO-). The parchem logo is overlaid on the structure.



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