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Typical Product Specifications & Properties

butyl mercaptan

CAS Number: : 109-79-5

Specifications	Limits
Density	0.8365 (254 c)
Practically Insoluble	in water
Slightly Soluble	in oils
Very Soluble	in alcohol, ether, liq. hydrogen sulfide
Assay	98.00 to 100.00 %
Specific gravity	0.84200 to 0.84700 @ 25.00 °C
Pounds/Gallon	7.006 to 7.048
Refractive Index	1.44400 to 1.45200 @ 20.00 °C
Melting Point	-116.00 °C. @ 760.00 mm Hg
Vapor Pressure	45.500000 mm/Hg @ 25.00 °C
Vapor Density	3.1
Odor Type	sulfurous



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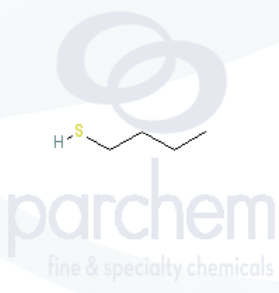
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Specifications	Limits
Odor	Sulfureous, fatty, stewed beef, sauteed onion, egg, coffee and garlic
Boiling Point	97.00 to 98.40 °C. @ 760.00 mm Hg
Taste	Sulfureous, vegetative, savory meaty, garlic and onion
logP (o/w)	2.28
Appearance	colorless to pale yellow clear liquid
Flash Point	55.00 °F.TCC
Molecular weight	90.19
Color	colorless to pale yellow liquid
Chemical Structure	



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