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Typical Product Specifications & Properties

isobutyl mercaptan

CAS Number : 513-44-0

Specifications	Limits
Density	0.831 (20 c)
Slightly Soluble	in water
Very Soluble	in oil, ethanol, diethyl ether, liq. hydrogen sulfide
Appearance	colorless clear liquid
Assay	92.00 to 100.00 %
Specific gravity	0.82900 to 0.83600 @ 25.00 °C
Pounds/Gallon	6.898 to 6.956
Refractive Index	1.43960 @ 20.00 °C
Boiling Point	87.00 to 89.00 °C. @ 760.00 mm Hg
Vapor Pressure	74.100000 mm/Hg @ 25.00 °C
Vapor Density	3.1
Flash Point	15.00 °F.TCC



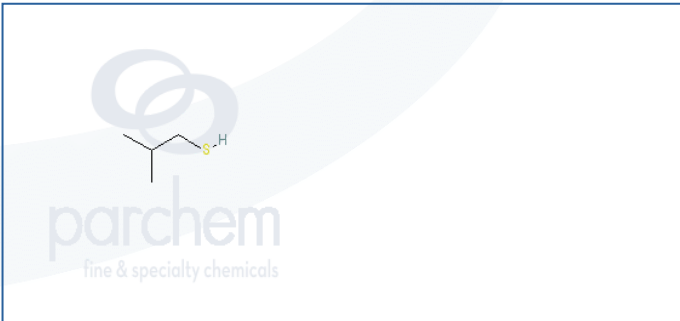
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Specifications	Limits
logP (o/w)	2.18
Odor Type	sulfurous
Odor	cooked vegetable mustard
pH	sl. acidic
Molecular weight	90.19
Color	colorless liquid
Chemical Structure	



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