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Typical Product Specifications & Properties

isoamyl mercaptan

CAS Number: : 541-31-1

Specifications	Limits
Density	0.835 (20 c)
Assay	97.00 to 100.00 %
Specific gravity	0.83100 to 0.83800 @ 25.00 °C
Pounds/Gallon	6.915 to 6.973
Vapor Pressure	23.200000 mm/Hg @ 25.00 °C
Flash Point	65.00 °F.TCC
Odor Type	sulfurous
Odor	onion glue
Boiling Point	118.00 to 120.00 °C. @ 760.00 mm Hg
Refractive Index	1.44320 @ 20.00 °C
logP (o/w)	2.67
Appearance	colorless clear liquid



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Specifications	Limits
pH	sl. acidic
Melting Point	-110.8 c
Insolubility	in water
Molecular weight	104.22
Color	colorless liquid
Solubility	oil, ethanol
Chemical Structure	



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