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Typical Product Specifications & Properties

isopropyl mercaptan

CAS Number: : 75-33-2

Specifications	Limits
Density	0.814 (15.515.5 c)
Boiling Point	57.00 to 60.00 °C. @ 760.00 mm Hg
Melting Point	-131.00 °C. @ 760.00 mm Hg
Vapor Pressure	246.000000 mm/Hg @ 25.00 °C
Taste	Soft-boiled egg yolk, hydrogen sulfide, rich mouth feel, strong poultry, leek and onion-like
Vapor Density	2.6
Odor Type	alliaceous
Molecular weight	76.17
Appearance	colorless clear liquid
Assay	98.00 to 100.00 %
Specific gravity	0.81400 to 0.81900 @ 25.00 °C
Pounds/Gallon	6.773 to 6.815




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Specifications	Limits
Refractive Index	1.42800 to 1.43400 @ 20.00 °C
Flash Point	-29.00 °F.TCC
logP (o/w)	1.60
Odor	Onion, sharp and pungent, meaty sulfurous, brothy chicken and poultry-like
Chemical Structure	



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