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415 Huguenot Street, New Rochelle, NY 10801

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## Typical Product Specifications & Properties

### [S-methyl 4-methyl pentane thioate](#)

CAS Number: : 61122-71-2

Specifications	Limits
Appearance	colorless to pale yellow clear liquid
Assay	95.00 to 100.00 %
Specific gravity	0.83200 to 0.83700 @ 25.00 °C
Pounds/Gallon	6.923 to 6.965
Refractive Index	1.47200 to 1.47800 @ 20.00 °C
Boiling Point	110.00 to 112.00 °C. @ 20.00 mm Hg
Vapor Pressure	0.879000 mm/Hg @ 25.00 °C
Flash Point	133.00 °F. TCC
logP (o/w)	2.67
Insolubility	in water
Molecular weight	46.25
Color	colorless to pale yellow clear liquid



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Specifications Limits  
Solubility alcohol and oil.