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Typical Product Specifications & Properties

isopropyl disulfide

CAS Number: : 4253-89-8

Specifications	Limits
Density	7.847 lbgal
Very Soluble	in water
Appearance	colorless to pale yellow clear liquid
Assay	96.00 to 100.00 %
Specific gravity	0.84300 to 0.84700 @ 25.00 °C
Vapor Pressure	1.350000 mm/Hg @ 25.00 °C
logP (o/w)	3.53
Odor Type	alliaceous
Odor	alliaceous onion meaty sulfurous cabbage
Flash Point	65.00 °F.TCC
Pounds/Gallon	7.015 to 7.048
Refractive Index	1.44100 to 1.45100 @ 20.00 °C




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Specifications	Limits
Melting Point	-69.00 °C. @ 760.00 mm Hg
Boiling Point	175.00 to 177.00 °C. @ 760.00 mm Hg
Molecular weight	150.31
Color	colorless to pale yellow liquid
Solubility	alcohols, oils
Chemical Structure	



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