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Typical Product Specifications & Properties

3-Mercaptopropanic Acid

CAS Number: : 107-96-0

Specifications	Limits
Appearance	Colorless to light Yellowish Liquid
Relative Density (20 °C)	1.215-1.218
Assay; CF, USP 26	98.5% min
Residue on Ignition	0.1% max
Refractive Index (40° C)	1.490-1493
pH	2.7
Melting Point	16.8 c
Odor	strong acrid sulfide-like odor
Molecular weight	106.14
Flash Point	(cc) 93 c
Specific gravity	1.218 (21 c)
Solubility	water, ethanol, diethyl ether, benzene, oxygenated solvs.




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Specifications	Limits
Boiling Point	110.5-111.5 c (15 mm)
Chemical Structure	 <chem>OS(=O)CCCCS</chem>



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