

SPECIFICATION

2-Mercaptoethanol

Parameters	Specification
CAS Number	60-24-2
Appearance	Colorless liquid
Molecular Formula	C ₂ H ₆ O _S
Molecular Weight	78.13 g/mol
Boiling Point	118 °C
Melting Point	-8 °C
Flash Point	21 °C
Purity	99-99.5%
Refractive Index	1.521
Solubility	Miscible with water; soluble in ethanol and acetone
Uses	Reducing agent for disulfide bonds in proteins and peptides; antioxidant; used in biochemistry and molecular biology for sample preparation and enzyme preservation



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