

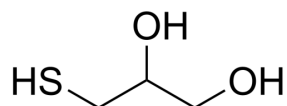
1-Thioglycerol

Cat. No.: HY-W010572
CAS No.: 96-27-5
Batch No.: 287578
Chemical Name: 1,2-Propanediol, 3-mercapto-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃H₈O₂S
Molecular Weight: 108.16
Storage: 4°C, stored under nitrogen
* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
Purity (GC): 98.15%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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