



Certificate of Analysis

Compound Information

Product Name: 1-Thioglycerol

 Cat. No.:
 1047423

 CAS No.:
 96-27-5

 Molecular Formula:
 $C_3H_8O_2S$

Molecular Weight: 108.16

Chemical Structure:

OH HS OH

Batch Information

Batch No.: L421347

Storage: 2-8°C, stored under nitrogen

Test Date: 2024-03-12 **Retest Date**: 2027-03-11

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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