



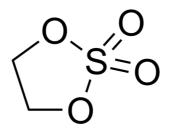
Certificate of Analysis

Compound Information

Product Name: 1,3,2-Dioxathiolane 2,2-dioxide

Cat. No.: 1016077 CAS No.: 1072-53-3 Molecular Formula: $C_2H_4O_4S$ Molecular Weight: 124.12

Chemical Structure:



Batch Information

Batch No.: Lf0113118420

Storage: 2-8°C, stored under nitrogen

 Test Date:
 2022-01-14

 Retest Date:
 2025-01-13

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.05%

 Residue on Ignition:
 0.10%

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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