



Certificate of Analysis

Compound Information

Product Name: 1,4-Dioxane-2,5-dione

Cat. No.: 1116831 CAS No.: 502-97-6 Molecular Formula: $C_4H_4O_4$ Molecular Weight: 116.07

Chemical Structure:

Batch Information

Batch No.: Lg0605256290

Storage: Storage temp. -20°C

Test Date: 2023-06-05 **Retest Date**: 2026-06-04

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:
 0.01%

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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