



Certificate of Analysis

Compound Information

Product Name: D-Ribonolactone

Cat. No.:1057393CAS No.:5336-08-3Molecular Formula: $C_5H_8O_5$ Molecular Weight:148.11

Chemical Structure:

Batch Information

Batch No.: Lg0907302219

Storage: Storage temp. 2-8°C

 Test Date:
 2023-09-07

 Retest Date:
 2026-09-06

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Optical Rotation[α]: 12.7°(C=1g/100ml H2O)

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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Page 1 of 1 www.leyan.com