



Certificate of Analysis

Compound Information

Product Name: (S)-5-Oxo-tetrahydrofuran-2-carboxylic acid

 Cat. No.:
 1060790

 CAS No.:
 21461-84-7

 Molecular Formula:
 $C_5H_6O_4$

Molecular Weight: 130.10

O O OH

Batch Information

Chemical Structure:

Batch No.: L363098

Storage: Store at room temperature

Test Date: 2024-03-04 **Retest Date**: 2029-03-03

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥97.0%

Optical Rotation[a]: 14.7°(C=0.01 g/ml MEOH)

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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