



Certificate of Analysis

Compound Information

Product Name: 5-Oxotetrahydrofuran-2-carboxylic acid

Cat. No.: 1199653 CAS No.: 4344-84-7 Molecular Formula: $C_5H_6O_4$ Molecular Weight: 130.10

Chemical Structure:

Batch Information

Batch No.: Lf0623142044

Storage: Store at room temperature

Mfg. Date: 2022-06-23

Retest Date: 2027-06-22

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.58%

 OR[α](C=1.03 g/100ml MeOH):
 2.3°

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

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

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com