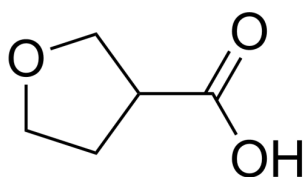


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	Tetrahydrofuran-3-carboxylic acid
<b>Cat. No.:</b>	1045794
<b>CAS No.:</b>	89364-31-8
<b>Molecular Formula:</b>	C <sub>5</sub> H <sub>8</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	116.12
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	L368663
<b>Storage:</b>	Storage temp. -20°C
<b>Test Date:</b>	2024-03-11
<b>Retest Date:</b>	2027-03-10
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to light yellow (Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (GC):</b>	98.90%
<b>Water(KF):</b>	0.83%
<b>Optical Rotation[a]:</b>	0.2°(C=0.01g/ml ACETONE)
<b>Conclusion:</b>	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](mailto:product@leyan.com)

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