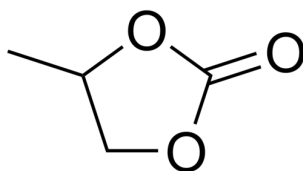


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	4-Methyl-1,3-dioxolan-2-one
<b>Cat. No.:</b>	1147013
<b>CAS No.:</b>	108-32-7
<b>Molecular Formula:</b>	C <sub>4</sub> H <sub>6</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	102.09
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0112196511
<b>Storage:</b>	2-8°C, stored under nitrogen
<b>Mfg. Date:</b>	2023-01-12
<b>Retest Date:</b>	2026-01-11
<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>	99.99%
<b>OR(C=0.85g/100ml CHCL<sub>3</sub>):</b>	-0.18°
<b>Water(KF):</b>	0.07%
<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