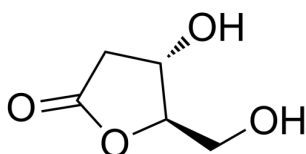


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(4S,5R)-4-Hydroxy-5-(hydroxymethyl)dihydrofuran-2(3H)-one
<b>Cat. No.:</b>	1123810
<b>CAS No.:</b>	34371-14-7
<b>Molecular Formula:</b>	C <sub>5</sub> H <sub>8</sub> O <sub>4</sub>
<b>Molecular Weight:</b>	132.11
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg1213347902
<b>Storage:</b>	Storage temp. -20°C
<b>Test Date:</b>	2022-07-08
<b>Retest Date:</b>	2025-07-07
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Light yellow to yellow (Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥98.0%
<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.**

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