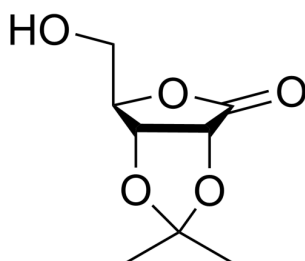


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	2,3-O-Isopropylidene-D-ribo-1,4-lactone
<b>Cat. No.:</b>	1070170
<b>CAS No.:</b>	30725-00-9
<b>Molecular Formula:</b>	C <sub>8</sub> H <sub>12</sub> O <sub>5</sub>
<b>Molecular Weight:</b>	188.18
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lg0425241426
<b>Storage:</b>	Storage temp. 2-8°C
<b>Test Date:</b>	2023-04-25
<b>Retest Date:</b>	2026-04-24
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	White to off-white (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (GC):</b>	99.89%
<b>OR(C=1.00 g/100ml,CHCL3):</b>	-66.3°
<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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