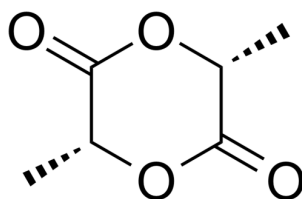


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(3R,6R)-3,6-Dimethyl-1,4-dioxane-2,5-dione
<b>Cat. No.:</b>	1228881
<b>CAS No.:</b>	13076-17-0
<b>Molecular Formula:</b>	C <sub>6</sub> H <sub>8</sub> O <sub>4</sub>
<b>Molecular Weight:</b>	144.13
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0428130970
<b>Storage:</b>	Storage temp. 2-8°C
<b>Mfg. Date:</b>	2022-05-04
<b>Retest Date:</b>	2025-05-03
<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>	99.38%
<b>Water(KF):</b>	0.09%
<b>OR(C=0.90g/100ml CHCL<sub>3</sub>):</b>	277.4°
<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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