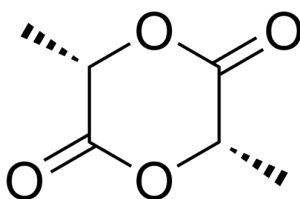


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	(3S,6S)-3,6-Dimethyl-1,4-dioxane-2,5-dione
<b>Cat. No.:</b>	1208137
<b>CAS No.:</b>	4511-42-6
<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>	Lf1027177845
<b>Storage:</b>	Store at room temperature, keep dry and cool
<b>Test Date:</b>	2022-10-27
<b>Retest Date:</b>	2025-10-26
<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>	99.70%
<b>Water(KF):</b>	0.15%
<b>OR(C=1.01 g/100ml Toluene):</b>	-262.2°
<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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