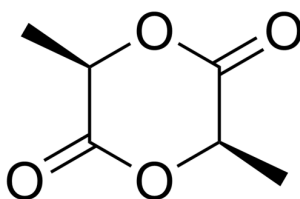


Certificate of Analysis

Compound Information

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



Batch Information

| | |
|--------------|---------------------|
| Batch No.: | Lg0605256412 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2023-06-06 |
| Retest Date: | 2026-06-05 |
| Origin: | Shanghai, China |

QC Summary

| | |
|---------------------------------------|---|
| Appearance: | White to off-white (Solid) |
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 99.10% |
| Water(KF): | 0.03% |
| OR(C=0.90g/100ml CHCL ₃): | 248.7° |
| Conclusion: | 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

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