



Certificate of Analysis

Compound Information

Product Name: (3S,6S)-3,6-Dimethyl-1,4-dioxane-2,5-dione

Cat. No.: 1208137
CAS No.: 4511-42-6
Molecular Formula: $C_6H_8O_4$
Molecular Weight: 144.13

Chemical Structure:

Batch Information

Batch No.: Le071279646

Storage: Store at room temperature, keep dry and cool

Test Date: 2021-07-13

Retest Date: 2024-07-12

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

Purity (GC): 97.88% **Water(KF):** 0.15%

Conclusion: 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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