

Certificate of Analysis

Compound Information

Product Name: (R)-(-)-4-Methyl-2,2-Dioxo-1,3,2-Dioxathiolane
CAS No.: 1006381-03-8
Cat. No.: G5662925
Molecular Formula: C₃H₆O₄S
Molecular Weight: 138.14

Batch Information

Batch No.: 2866223
Test Date: 2024-09-26
Report Date: 2024-09-27
Retest Date: 2030-03-24
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	99%+(GC-MS)	99.24%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-20	-19.54

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

