

Certificate of Analysis

Compound Information

Product Name: (4S)-Methyl-[1,3,2]Dioxathiolane 2,2-Dioxide
CAS No.: 174953-30-1
Cat. No.: G3372773
Molecular Formula: C₃H₆O₄S
Molecular Weight: 138.14

Batch Information

Batch No.: 7600613
Test Date: 2024-11-24
Report Date: 2024-11-25
Retest Date: 2030-05-22
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(GC-MS),99%ee	99.97%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	20.0	20.29

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

