

# Certificate of Analysis

## Compound Information

**Product Name:** (R)-3-Boc-4-Methyl-1,2,3-Oxathiazolidine 2,2-Dioxide  
**CAS No.:** 454248-53-4  
**Cat. No.:** G3102522  
**Molecular Formula:** C<sub>8</sub>H<sub>15</sub>NO<sub>5</sub>S  
**Molecular Weight:** 237.27

## Batch Information

**Batch No.:** 4005103  
**Test Date:** 2024-04-16  
**Report Date:** 2024-04-17  
**Retest Date:** 2029-10-12  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC)	99.76%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-5.9	-5.78

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

