

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-4-Phenylthiazolidine-2-Thione  
**CAS No.:** 185137-29-5  
**Cat. No.:** G4954749  
**Molecular Formula:** C<sub>9</sub>H<sub>9</sub>NS<sub>2</sub>  
**Molecular Weight:** 195.3

## Batch Information

**Batch No.:** 2829802  
**Test Date:** 2024-06-16  
**Report Date:** 2024-06-17  
**Retest Date:** 2029-12-12  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(LC-MS)	99.95%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	220.0 to +230.0	221.74

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

