

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-4-Isopropylthiazolidine-2-Thione  
**CAS No.:** 76186-04-4  
**Cat. No.:** G6947746  
**Molecular Formula:** C<sub>6</sub>H<sub>11</sub>NS<sub>2</sub>  
**Molecular Weight:** 161.29

## Batch Information

**Batch No.:** 8651152  
**Test Date:** 2023-03-19  
**Report Date:** 2023-03-20  
**Retest Date:** 2028-09-13  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.78%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-33.0 to -40.0	-33.09

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

