

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-2-Amino-3-(Thiazol-4-Yl)Propanoic Acid  
**CAS No.:** 119433-80-6  
**Cat. No.:** G8961858  
**Molecular Formula:** C<sub>6</sub>H<sub>8</sub>N<sub>2</sub>O<sub>2</sub>S  
**Molecular Weight:** 172.21

## Batch Information

**Batch No.:** 8805442  
**Test Date:** 2025-03-26  
**Report Date:** 2025-03-27  
**Retest Date:** 2030-09-21  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.74%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-31.6	-31.64

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

