

# Certificate of Analysis

## Compound Information

**Product Name:** 1-(2-Aminothiazol-4-yl)Ethanone  
**CAS No.:** 101258-16-6  
**Cat. No.:** G2757480  
**Molecular Formula:** C<sub>5</sub>H<sub>6</sub>N<sub>2</sub>OS  
**Molecular Weight:** 142.18

## Batch Information

**Batch No.:** 0820942  
**Test Date:** 2025-04-09  
**Report Date:** 2025-04-10  
**Retest Date:** 2030-10-05  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

