

# Certificate of Analysis

## Compound Information

**Product Name:** 3-((4-Amino-2-Methylpyrimidin-5-Yl)methyl)-5-(2-Hydroxyethyl)-4-Methylthiazol-3-Ium Chloride  
**CAS No.:** 59-43-8  
**Cat. No.:** G5715997  
**Molecular Formula:** C<sub>12</sub>H<sub>17</sub>N<sub>4</sub>OS  
**Molecular Weight:** 300.81

## Batch Information

**Batch No.:** 1154562  
**Test Date:** 2025-12-15  
**Report Date:** 2025-12-16  
**Retest Date:** 2031-06-12  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	99.31%
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:

