

# Certificate of Analysis

## Compound Information

**Product Name:** 3-Sulfopropyldimethyl-3-Methacrylamidopropylammoniuminnersalt  
**CAS No.:** 5205-95-8  
**Cat. No.:** G9073160  
**Molecular Formula:** C<sub>12</sub>H<sub>24</sub>N<sub>2</sub>O<sub>4</sub>S  
**Molecular Weight:** 292.39

## Batch Information

**Batch No.:** 1834342  
**Test Date:** 2025-03-11  
**Report Date:** 2025-03-12  
**Retest Date:** 2030-09-06  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.67%
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:

