

# Certificate of Analysis

## Compound Information

**Product Name:** N,N,N-Trimethyloctadecan-1-Aminium Iodide  
**CAS No.:** 4292-25-5  
**Cat. No.:** G3740403  
**Molecular Formula:** C<sub>21</sub>H<sub>46</sub>IN  
**Molecular Weight:** 439.5

## Batch Information

**Batch No.:** 0689242  
**Test Date:** 2025-01-14  
**Report Date:** 2025-01-15  
**Retest Date:** 2030-07-12  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(LC-MS)	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:

