

# Certificate of Analysis

## Compound Information

**Product Name:** N-Vinylcaprolactam  
**CAS No.:** 2235-00-9  
**Cat. No.:** G9943568  
**Molecular Formula:** C<sub>8</sub>H<sub>13</sub>NO  
**Molecular Weight:** 139.19

## Batch Information

**Batch No.:** 6151052  
**Test Date:** 2025-05-27  
**Report Date:** 2025-05-28  
**Retest Date:** 2030-11-22  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	97%+(GC-MS),stabilized with HO-TEMPO	99.77%
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:

