

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Hexadecylamine  
**CAS No.:** 143-27-1  
**Cat. No.:** G8642140  
**Molecular Formula:** C<sub>16</sub>H<sub>35</sub>N  
**Molecular Weight:** 241.46

## Batch Information

**Batch No.:** 6297453  
**Test Date:** 2025-06-18  
**Report Date:** 2025-06-19  
**Retest Date:** 2030-12-14  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	98.08%
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:

