

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Phenyl-3-Hexanone  
**CAS No.:** 29898-25-7  
**Cat. No.:** G8020201  
**Molecular Formula:** C<sub>12</sub>H<sub>16</sub>O  
**Molecular Weight:** 176.25

## Batch Information

**Batch No.:** 9245363  
**Test Date:** 2025-08-28  
**Report Date:** 2025-08-29  
**Retest Date:** 2031-02-23  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.96%
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:

