

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Phenylhexan-2-One  
**CAS No.:** 25870-62-6  
**Cat. No.:** G8731393  
**Molecular Formula:** C<sub>12</sub>H<sub>16</sub>O  
**Molecular Weight:** 176.25

## Batch Information

**Batch No.:** 9195442  
**Test Date:** 2022-12-05  
**Report Date:** 2022-12-06  
**Retest Date:** 2028-06-01  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%+(GC-MS)	95.59%
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:

