

# Certificate of Analysis

## Compound Information

**Product Name:** N-Benzoyl-4-Piperidone  
**CAS No.:** 24686-78-0  
**Cat. No.:** G6231532  
**Molecular Formula:** C<sub>12</sub>H<sub>13</sub>NO<sub>2</sub>  
**Molecular Weight:** 203.24

## Batch Information

**Batch No.:** 1147573  
**Test Date:** 2025-12-11  
**Report Date:** 2025-12-12  
**Retest Date:** 2031-06-08  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.85%
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:

