

# Certificate of Analysis

## Compound Information

**Product Name:** Cyclopentyl(Thiophen-2-yl)Methanone  
**CAS No.:** 99186-05-7  
**Cat. No.:** G3648825  
**Molecular Formula:** C<sub>10</sub>H<sub>12</sub>OS  
**Molecular Weight:** 180.27

## Batch Information

**Batch No.:** 9014473  
**Test Date:** 2025-12-04  
**Report Date:** 2025-12-05  
**Retest Date:** 2031-06-01  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.88%
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:

