

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Benzyl-2-Dimethylamino-1-(4-Morpholinophenyl)-1-Butanone  
**CAS No.:** 119313-12-1  
**Cat. No.:** G4308940  
**Molecular Formula:** C<sub>23</sub>H<sub>30</sub>N<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 366.5

## Batch Information

**Batch No.:** 3402842  
**Test Date:** 2025-04-06  
**Report Date:** 2025-04-07  
**Retest Date:** 2030-10-02  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.53%
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:

