

# Certificate of Analysis

## Compound Information

**Product Name:** 1-Benzyl-3(R)-Methyl-Piperazine  
**CAS No.:** 132871-11-5  
**Cat. No.:** G2235744  
**Molecular Formula:** C<sub>12</sub>H<sub>18</sub>N<sub>2</sub>  
**Molecular Weight:** 190.28

## Batch Information

**Batch No.:** 6409263  
**Test Date:** 2025-08-20  
**Report Date:** 2025-08-21  
**Retest Date:** 2031-02-15  
**Storage:** Store in a cool,dry area.  
**Origin** China

## Test Item

Test	Specification	Result
Purity	97%(GC-MS)	99.01%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	4.3~7.3	4.46

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

