

# Certificate of Analysis

## Compound Information

**Product Name:** (S)-(-)-Alpha-Methylbenzylamine  
**CAS No.:** 2627-86-3  
**Cat. No.:** G4293866  
**Molecular Formula:** C<sub>8</sub>H<sub>11</sub>N  
**Molecular Weight:** 121.18

## Batch Information

**Batch No.:** 8918082  
**Test Date:** 2023-10-19  
**Report Date:** 2023-10-20  
**Retest Date:** 2029-04-15  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%+(GC-MS)	99.57%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-37.0~-41.0°	-37.11

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

