# Certificate of Analysis

## Compound Information

**Product Name:** (R)-(4-Benzylmorpholin-3-yl)methanol

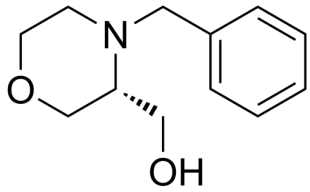
**Cat. No.:** 1105568

**CAS No.:** 101376-26-5

**Molecular Formula:** $C_{12}H_{17}NO_2$

**Molecular Weight:** 207.27

**Chemical Structure:**




## Batch Information

**Batch No.:** Lg1108332275

**Storage:** Store at room temperature

**Test Date:** 2023-11-08

**Retest Date:** 2028-11-07

**Origin:** Shanghai, China

## QC Summary

**Appearance:** White to off-white (Solid)

**$^1$H NMR Spectrum:** Consistent with structure

**Purity (HPLC):** 99.63%

**Optical Rotation[α]:** -93.703° (C=0.01g/ml ETOH)

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

Caution: Research use only and are not intended for human use.

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