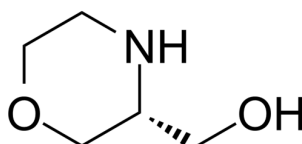


## Certificate of Analysis

### Compound Information

Product Name:	(R)-3-Hydroxymethylmorpholine
Cat. No.:	1105147
CAS No.:	211053-49-5
Molecular Formula:	C <sub>5</sub> H <sub>11</sub> NO <sub>2</sub>
Molecular Weight:	117.15
Chemical Structure:	



### Batch Information

Batch No.:	Ld120825259
Storage:	2-8°C, protect from light, stored under nitrogen
Mfg. Date:	2020-12-08
Retest Date:	2023-12-07
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Optical Rotation:	Consistent with structure
Purity (NMR):	≥95.0%
Conclusion:	The product has been tested and complies with the given specifications.

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

Tel: 400-821-0725

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