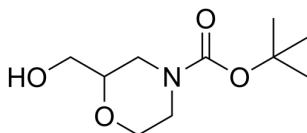


Certificate of Analysis

Compound Information

Product Name:	2-Hydroxymethylmorpholine-4-carboxylic acid tert-butyl ester
Cat. No.:	1062167
CAS No.:	135065-69-9
Molecular Formula:	C ₁₀ H ₁₉ NO ₄
Molecular Weight:	217.26
Chemical Structure:	



Batch Information

Batch No.:	Lf1126185539
Storage:	Store at room temperature
Test Date:	2022-11-28
Retest Date:	2027-11-27
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Solid-liquid mixture)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
OR[α](C=0.60 g/100ml CHCL₃):	0.85°
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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