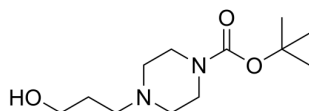


Certificate of Analysis

Compound Information

Product Name:	tert-Butyl 4-(3-hydroxypropyl)piperazine-1-carboxylate
Cat. No.:	1019962
CAS No.:	132710-90-8
Molecular Formula:	C ₁₂ H ₂₄ N ₂ O ₃
Molecular Weight:	244.34
Chemical Structure:	



Batch Information

Batch No.:	Lf1105180196
Storage:	Store at room temperature
Test Date:	2022-11-05
Retest Date:	2027-11-04
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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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