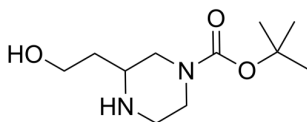


Certificate of Analysis

Compound Information

Product Name:	tert-Butyl 3-(2-hydroxyethyl)piperazine-1-carboxylate
Cat. No.:	1150297
CAS No.:	1188265-73-7
Molecular Formula:	C ₁₁ H ₂₂ N ₂ O ₃
Molecular Weight:	230.30
Chemical Structure:	



Batch Information

Batch No.:	Lf0727156752
Storage:	Storage temp. 2-8°C
Test Date:	2022-07-27
Retest Date:	2025-07-26
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
OR(C=1.00 g/100mL,CHCL ₃):	-0.09°
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

E-mail: product@leyan.com

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