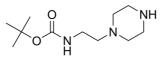




Certificate of Analysis

Compound Information

Product Name:	1-(2-N-Boc-aminoethyl)piperazine
Cat. No.:	1052175
CAS No.:	140447-78-5
Molecular Formula:	C ₁₁ H ₂₃ N ₃ O ₂
Molecular Weight:	229.32
Chemical Structure:	



Batch Information

Batch No.:	Lf1111181551
Storage:	2-8°C, protect from light
Mfg. Date:	2022-11-11
Retest Date:	2025-11-10
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
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 E-mail: product@leyan.com

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