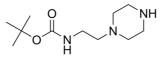




Certificate of Analysis

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

Le082696186
2-8°C, protect from light
2021-08-26
2024-08-25
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

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai