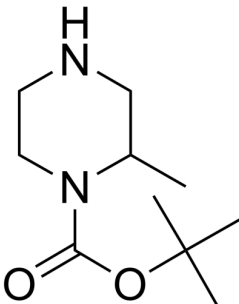
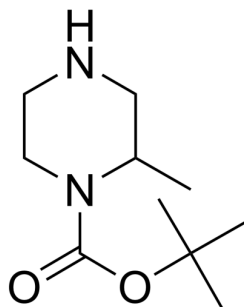


Certificate of Analysis

Compound Information

Product Name:	1-Boc-2-Methylpiperazine
Cat. No.:	1062108
CAS No.:	120737-78-2
Molecular Formula:	C ₁₀ H ₂₀ N ₂ O ₂
Molecular Weight:	200.28
Chemical Structure:	



Batch Information

Batch No.:	Lf1219191447
Storage:	Storage temp. 2-8°C
Mfg. Date:	2022-12-20
Retest Date:	2025-12-19
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to off-white (Solid-liquid mixture)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	99.61%
Water(KF):	0.05%
OR[α](C=0.37 g/100ml CHCL₃):	8.9°
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