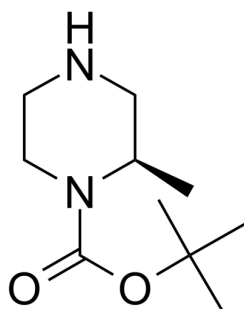


Certificate of Analysis

Compound Information

Product Name:	(R)-1-Boc-2-methyl-piperazine
Cat. No.:	1048350
CAS No.:	170033-47-3
Molecular Formula:	C ₁₀ H ₂₀ N ₂ O ₂
Molecular Weight:	200.28
Chemical Structure:	



Batch Information

Batch No.:	Le1227115630
Storage:	RT, protect from light
Mfg. Date:	2021-12-27
Retest Date:	2024-12-26
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (GC):	98.91%
Water(KF):	0.09%
OR(C=0.56650 CHCL ₃):	-68.0°
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