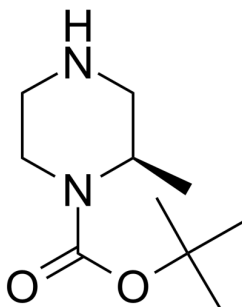


Certificate of Analysis

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.:	Lf0913167953
Storage:	RT, protect from light
Mfg. Date:	2022-09-13
Retest Date:	2025-09-12
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Enantiomeric Excess:	100.00%
Purity (GC):	99.18%
OR(C=1.00 g/100mL, CHCL ₃):	-70.6°
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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