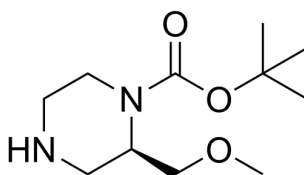


Certificate of Analysis

Compound Information

Product Name:	tert-Butyl (2R)-2-(methoxymethyl)piperazine-1-carboxylate
Cat. No.:	1101269
CAS No.:	1023301-73-6
Molecular Formula:	C ₁₁ H ₂₂ N ₂ O ₃
Molecular Weight:	230.30
Chemical Structure:	



Batch Information

Batch No.:	Lg0118197861
Storage:	2-8°C, protect from light
Test Date:	2023-01-18
Retest Date:	2026-01-17
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥97.0%
Optical Rotation:	78.4° (C=0.79 g/100ml MEOH)
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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