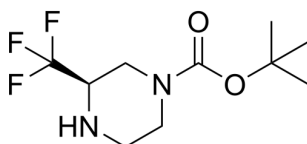


Certificate of Analysis

Compound Information

Product Name:	(R)-tert-Butyl 3-(trifluoromethyl)piperazine-1-carboxylate
Cat. No.:	1159512
CAS No.:	1240587-88-5
Molecular Formula:	C ₁₀ H ₁₇ F ₃ N ₂ O ₂
Molecular Weight:	254.25
Chemical Structure:	



Batch Information

Batch No.:	Lf0523135200
Storage:	2-8°C, protect from light
Test Date:	2022-05-23
Retest Date:	2025-05-22
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
OR(C=0.118g/100ml CDCL₃):	-19.49°
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

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