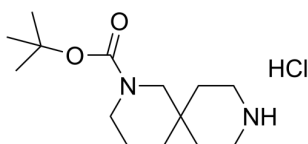


Certificate of Analysis

Compound Information

Product Name:	tert-Butyl 2,9-diazaspiro[5.5]undecane-2-carboxylate hydrochloride
Cat. No.:	1070518
CAS No.:	1023301-88-3
Molecular Formula:	C ₁₄ H ₂₇ ClN ₂ O ₂
Molecular Weight:	290.83
Chemical Structure:	



Batch Information

Batch No.:	Lg1114334060
Storage:	2-8°C, protect from light
Test Date:	2023-11-14
Retest Date:	2026-11-13
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥98.0%
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

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