

Certificate of Analysis

Compound Information

Product Name:	3-Methyl-3,9-diazaspiro[5.5]undecane dihydrochloride
Cat. No.:	1070516
CAS No.:	13323-42-7
Molecular Formula:	C ₁₀ H ₂₂ Cl ₂ N ₂
Molecular Weight:	241.20
Chemical Structure:	

HCl



HCl

Batch Information

Batch No.:	Lg0117197780
Storage:	Store at room temperature
Test Date:	2023-01-12
Retest Date:	2028-01-11
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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