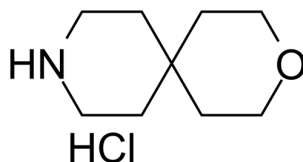


Certificate of Analysis

Compound Information

Product Name:	3-Oxa-9-azaspiro[5.5]undecane hydrochloride
Cat. No.:	1182411
CAS No.:	1380300-88-8
Molecular Formula:	C ₉ H ₁₈ ClNO
Molecular Weight:	191.70
Chemical Structure:	



Batch Information

Batch No.:	Le071790610
Storage:	Store at room temperature, keep dry and cool
Mfg. Date:	2021-07-19
Retest Date:	2024-07-18
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	97.00%
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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