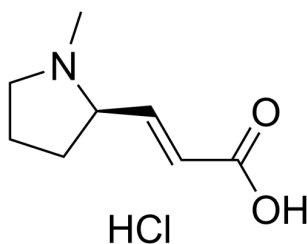


Certificate of Analysis

Compound Information

Product Name:	(R,E)-3-(1-Methylpyrrolidin-2-yl)acrylic acid hydrochloride
Cat. No.:	1181530
CAS No.:	2243041-69-0
Molecular Formula:	C ₈ H ₁₄ ClNO ₂
Molecular Weight:	191.66
Chemical Structure:	



Batch Information

Batch No.:	L376111
Storage:	Store at room temperature
Test Date:	2023-12-18
Retest Date:	2028-12-17
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥97.0%
Optical Rotation[a]:	34.001°(C=0.01g/ml H ₂ O)
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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