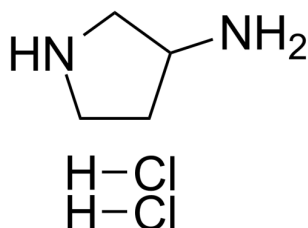


Certificate of Analysis

Compound Information

Product Name:	Pyrrolidin-3-amine dihydrochloride
Cat. No.:	1015472
CAS No.:	103831-11-4
Molecular Formula:	C ₄ H ₁₂ Cl ₂ N ₂
Molecular Weight:	159.06
Chemical Structure:	



Batch Information

Batch No.:	Lb1105016
Storage:	Store at room temperature
Mfg. Date:	2018-11-05
Retest Date:	2023-11-04
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to yellow (Solid)
¹H NMR Spectrum:	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.

Tel: 400-821-0725

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