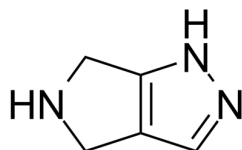


Certificate of Analysis

Compound Information

Product Name:	1,4,5,6-Tetrahydropyrrolo[3,4-c]pyrazole dihydrochloride
Cat. No.:	1067810
CAS No.:	157327-47-4
Molecular Formula:	C ₅ H ₉ Cl ₂ N ₃
Molecular Weight:	182.05
Chemical Structure:	



H-Cl

H-Cl

Batch Information

Batch No.:	Lb0720013
Storage:	Store at room temperature
Mfg. Date:	2018-07-20
Retest Date:	2023-07-19
Origin:	Shanghai, China

QC Summary

Appearance:	Light brown to brown (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.

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