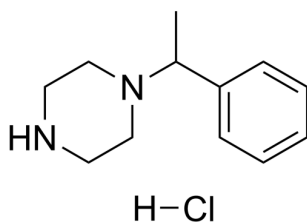


Certificate of Analysis

Compound Information

Product Name:	1-(1-Phenylethyl)piperazine hydrochloride
Cat. No.:	1178166
CAS No.:	436099-96-6
Molecular Formula:	C ₁₂ H ₁₉ ClN ₂
Molecular Weight:	226.75
Chemical Structure:	



Batch Information

Batch No.:	Lf0524135613
Storage:	Store at room temperature
Test Date:	2019-11-21
Retest Date:	2022-11-20
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
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

E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai