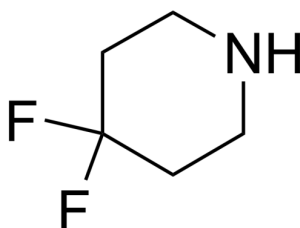


Certificate of Analysis

Compound Information

Product Name:	4,4-Difluoropiperidine
Cat. No.:	1066341
CAS No.:	21987-29-1
Molecular Formula:	C ₅ H ₉ F ₂ N
Molecular Weight:	121.13
Chemical Structure:	



Batch Information

Batch No.:	Lc0109016
Storage:	RT, protect from light
Test Date:	2019-01-09
Retest Date:	2022-01-08
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
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

E-mail: product@leyan.com

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