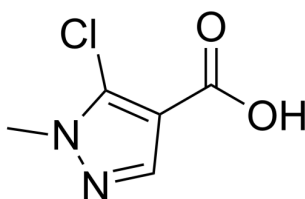


Certificate of Analysis

Compound Information

Product Name:	5-Chloro-1-methyl-1H-pyrazole-4-carboxylic acid
Cat. No.:	1134592
CAS No.:	54367-66-7
Molecular Formula:	C ₅ H ₅ ClN ₂ O ₂
Molecular Weight:	160.56
Chemical Structure:	



Batch Information

Batch No.:	Lb0909112
Storage:	Storage temp. 2-8°C
Test Date:	2018-10-10
Retest Date:	2022-10-09
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	97.63%
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