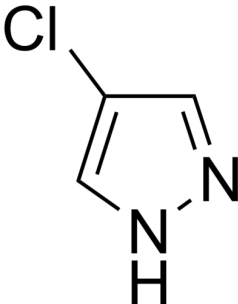
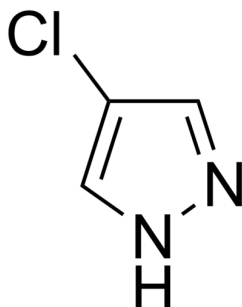


Certificate of Analysis

Compound Information

Product Name:	4-Chloro-1H-pyrazole
Cat. No.:	1051883
CAS No.:	15878-00-9
Molecular Formula:	C ₃ H ₃ ClN ₂
Molecular Weight:	102.52
Chemical Structure:	



Batch Information

Batch No.:	Lf0728157074
Storage:	Store at room temperature
Test Date:	2022-07-29
Retest Date:	2027-07-28
Origin:	Shanghai, China

QC Summary

Appearance:	Pale purple to purple (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (GC):	98.40%
Water(KF):	0.57%
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