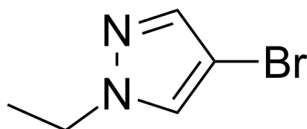


Certificate of Analysis

Compound Information

Product Name:	4-Bromo-1-ethyl-1H-pyrazole
Cat. No.:	1052605
CAS No.:	71229-85-1
Molecular Formula:	C ₅ H ₇ BrN ₂
Molecular Weight:	175.03
Chemical Structure:	



Batch Information

Batch No.:	Le072291371
Storage:	Storage temp. 2-8°C
Mfg. Date:	2019-11-19
Retest Date:	2022-11-18
Origin:	Shanghai, China

QC Summary

Appearance:	Colorless to light yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.50%
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