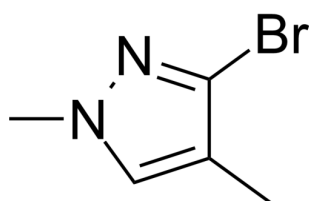


Certificate of Analysis

Compound Information

Product Name:	3-Bromo-1,4-dimethyl-1H-pyrazole
Cat. No.:	1179172
CAS No.:	13745-59-0
Molecular Formula:	C ₅ H ₇ BrN ₂
Molecular Weight:	175.03
Chemical Structure:	



Batch Information

Batch No.:	Ld062205830
Storage:	Storage temp. 2-8°C
Mfg. Date:	2020-06-23
Retest Date:	2023-06-22
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to yellow (Liquid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.19%
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