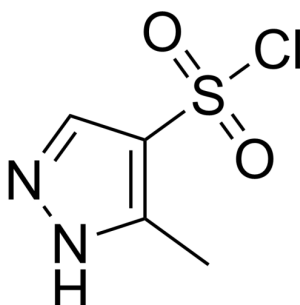


Certificate of Analysis

Compound Information

Product Name:	5-Methyl-1H-pyrazole-4-sulfonyl chloride
Cat. No.:	1538401
CAS No.:	1179918-36-5
Molecular Formula:	C ₄ H ₅ ClN ₂ O ₂ S
Molecular Weight:	180.61
Chemical Structure:	



Batch Information

Batch No.:	Lg0410235544
Storage:	2-8°C, sealed storage, away from moisture
Test Date:	2023-04-10
Retest Date:	2026-04-09
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light brown (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥98.0%
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