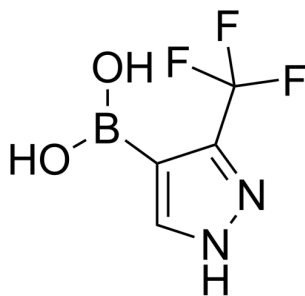


Certificate of Analysis

Compound Information

Product Name:	(3-(Trifluoromethyl)-1H-pyrazol-4-yl)boronic acid
Cat. No.:	1151041
CAS No.:	1202054-12-3
Molecular Formula:	C ₄ H ₄ BF ₃ N ₂ O ₂
Molecular Weight:	179.89
Chemical Structure:	



Batch Information

Batch No.:	Lg1020326289
Storage:	Storage temp. -20°C
Test Date:	2023-10-20
Retest Date:	2026-10-19
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.06%
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