



Certificate of Analysis

Compound Information

Product Name: (5-(Trifluoromethyl)thiophen-2-yl)boronic acid

Cat. No.: 1148016

CAS No.: 958451-91-7

Molecular Formula: C₅H₄BF₃O₂S

Molecular Weight: 195.96

Chemical Structure:

OH HO B S F F

Batch Information

Batch No.: Lf0813160188

Storage: -20°C, sealed storage, away from moisture

Test Date: 2022-08-14 **Retest Date**: 2025-08-13

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 96.07%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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