



## **Certificate of Analysis**

## **Compound Information**

**Product Name:** 3-(4,4,5,5-Tetramethyl-1,3,2-dioxaborolan-2-yl)thiophene-2-carbonitrile

 Cat. No.:
 1125653

 CAS No.:
 942070-34-0

 Molecular Formula:
 C<sub>11</sub>H<sub>14</sub>BNO<sub>2</sub>S

Molecular Weight: 235.11

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Ld052503387

**Storage:** Storage temp. 2-8°C

 Test Date:
 2023-12-14

 Retest Date:
 2026-12-13

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: 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.

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