



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2-(3-Methoxythiophen-2-yl)-4,4,5,5-tetramethyl-1,3,2-dioxaborolane

Cat. No.: 1244189

**CAS No.:** 1310384-98-5 **Molecular Formula:** C<sub>11</sub>H<sub>17</sub>BO<sub>3</sub>S

Molecular Weight: 240.13

**Chemical Structure:** 

S B-O

**Batch Information** 

**Batch No.:** Lg0322226132

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

**Test Date**: 2023-03-22 **Retest Date**: 2026-03-21

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

**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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