



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4,4,5,5-Tetramethyl-2-(4-methylthiophen-2-yl)-1,3,2-dioxaborolane

**Cat. No.:** 1162240

**CAS No.:** 635305-48-5

Molecular Weight: 224.13

**Chemical Structure:** 

 $S \rightarrow 0$ 

**Batch Information** 

**Batch No.:** Lg0721283561

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

**Test Date**: 2023-07-21 **Retest Date**: 2026-07-20

Origin: Shanghai, China

**QC Summary** 

**Appearance:** Off-white to light yellow (<26°C Solid,>31°C Liquid)

<sup>1</sup> 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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