



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Methyl 3-amino-5-tert-butylthiophene-2-carboxylate

Cat. No.: 1119769

**CAS No.:** 175137-03-8

Molecular Formula:  $C_{10}H_{15}NO_2S$ 

Molecular Weight: 213.30

**Chemical Structure:** 

S O NH<sub>2</sub>

**Batch Information** 

**Batch No.:** Lg0505244484

**Storage:** Storage temp. 2-8°C

**Test Date**: 2023-05-05 **Retest Date**: 2026-05-04

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**LCMS:** Consistent with structure

**Purity (HPLC):** 99.83%

**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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