



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 3-Aminothiophene-2-carbaldehyde

Cat. No.:1441111CAS No.:56489-01-1Molecular Formula: $C_5H_5NOS$ Molecular Weight:127.16

**Chemical Structure:** 

NH<sub>2</sub>

**Batch Information** 

**Batch No.:** Lf0506131998

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

 Test Date:
 2022-05-07

 Retest Date:
 2026-08-23

Origin: Shanghai, China

**QC Summary** 

Appearance: Brown to red (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 96.56%

**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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