



Certificate of Analysis

Compound Information

Product Name: 1-(5-Aminothiophen-2-yl)ethanone

Cat. No.: 1612358

CAS No.: 128327-59-3

Molecular Formula: C₆H₇NOS

Molecular Weight: 141.19

Chemical Structure:

 H_2N

Batch Information

Batch No.: Lg0907302695

Storage: 2-8°C, protect from light

Test Date: 2023-09-07

Retest Date: 2026-09-06

Origin: Shanghai, China

QC Summary

Appearance: Yellow to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥95.0%

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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