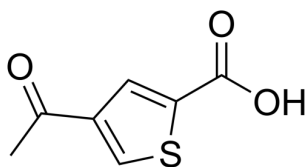


Certificate of Analysis

Compound Information

Product Name:	4-Acetylthiophene-2-carboxylic acid
Cat. No.:	1613162
CAS No.:	88105-23-1
Molecular Formula:	C ₇ H ₆ O ₃ S
Molecular Weight:	170.19
Chemical Structure:	



Batch Information

Batch No.:	Lg0406234805
Storage:	Storage temp. 2-8°C
Test Date:	2023-04-06
Retest Date:	2026-04-05
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light brown (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	96.95%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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