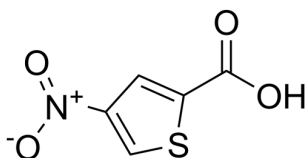


Certificate of Analysis

Compound Information

Product Name:	4-Nitrothiophene-2-carboxylic acid
Cat. No.:	1200699
CAS No.:	13138-70-0
Molecular Formula:	C ₅ H ₃ NO ₄ S
Molecular Weight:	173.15
Chemical Structure:	



Batch Information

Batch No.:	Lf0104116534
Storage:	2-8°C, protect from light
Test Date:	2022-01-05
Retest Date:	2025-01-04
Origin:	Shanghai, China

QC Summary

Appearance:	White to light yellow (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.27%
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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