



Certificate of Analysis

Compound Information

Product Name: 4-Nitrothiophene-2-carbonitrile

 Cat. No.:
 1149284

 CAS No.:
 42137-24-6

 Molecular Formula:
 $C_5H_2N_2O_2S$

Molecular Weight: 154.15

Chemical Structure:

Batch Information

Batch No.: Lf0510132830

Storage: Storage temp. 2-8°C

 Test Date:
 2022-05-11

 Retest Date:
 2025-05-10

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.73%

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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