



Certificate of Analysis

Compound Information

Product Name: 4-Nitrothiophene-2-carboxylic acid

 Cat. No.:
 1200699

 CAS No.:
 13138-70-0

 Molecular Formula:
 $C_5H_3NO_4S$

Molecular Weight: 173.15

Chemical Structure:

Batch Information

Batch No.: Ld092518630

Storage: 2-8°C, protect from light

 Test Date:
 2020-09-25

 Retest Date:
 2023-09-24

Origin: Shanghai, China

QC Summary

Appearance: White to light yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.26%

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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Page 1 of 1 www.leyan.com