



Certificate of Analysis

Compound Information

Product Name: 5-Nitrothiophene-2-carboxaldehyde

157.15

Cat. No.: 1032914
CAS No.: 4521-33-9
Molecular Formula: $C_5H_3NO_3S$

Chemical Structure:

Molecular Weight:

O S N O

Batch Information

Batch No.: Ld103021631

Storage: -20°C, sealed storage, away from moisture

 Test Date:
 2020-10-30

 Retest Date:
 2023-10-29

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.83% **Water(KF):** 0.31%

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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