



Certificate of Analysis

Compound Information

Product Name: 5-Nitrothiophene-2-carboxaldehyde

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

Molecular Weight: 157.15

Chemical Structure:

O S N'+

Batch Information

Batch No.: Lb0903006

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

 Test Date:
 2021-02-01

 Retest Date:
 2024-01-31

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light brown (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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