



Certificate of Analysis

Compound Information

Product Name: 5-(Hydroxymethyl)thiophene-2-carbonitrile

Cat. No.: 1283443

CAS No.: 172349-09-6

Molecular Formula: C_6H_5NOS

Molecular Weight: 139.18

Chemical Structure:

HO S

Batch Information

Batch No.: Lf1226192553

Storage: Store at room temperature

Test Date: 2022-12-28 **Retest Date**: 2027-12-27

Origin: Shanghai, China

QC Summary

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥97.0%

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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