



Certificate of Analysis

Compound Information

Product Name: 2-Bromothiazole-5-carboxylic acid

 Cat. No.:
 1035172

 CAS No.:
 54045-76-0

 Molecular Formula:
 $C_4H_2BrNO_2S$

Molecular Weight: 208.03

Chemical Structure:

Br S OH

Batch Information

Batch No.: Lf0715146938

Storage: Storage temp. 2-8°C

 Test Date:
 2022-07-15

 Retest Date:
 2025-07-14

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.21%

 Water(KF):
 0.61%

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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