



Certificate of Analysis

Compound Information

Product Name: 5-Bromo-1H-imidazole-2-carboxylic acid

Cat. No.: 1088495

CAS No.: 1260753-02-3 **Molecular Formula:** C₄H₃BrN₂O₂

Molecular Weight: 190.98

Chemical Structure:

 $Br \xrightarrow{H} OH$

Batch Information

Batch No.: L403907

Storage: Storage temp. 2-8°C

 Test Date:
 2024-04-17

 Retest Date:
 2027-04-16

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.10%

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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