



## **Certificate of Analysis**

**Compound Information** 

Product Name: 1H-Imidazole-4-carboxylic acid

Cat. No.: 1016084 
CAS No.: 1072-84-0 
Molecular Formula:  $C_4H_4N_2O_2$  
Molecular Weight: 112.09

**Chemical Structure:** 

H O OH

**Batch Information** 

**Batch No.:** Lg0426242418

**Storage:** Storage temp. 2-8°C

 Test Date:
 2023-04-26

 Retest Date:
 2026-04-25

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light brown (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0% Water(KF): 0.42%

**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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