



Certificate of Analysis

Compound Information

Product Name: 2-Phenyl-1H-imidazole-4-carboxylic acid hydrate

Cat. No.: 1061854

CAS No.: 1052410-02-2 Molecular Formula: $C_{10}H_{10}N_2O_3$

Molecular Weight: 206.20

Chemical Structure: O OH

H₂O N NH

Batch Information

Batch No.: Lf1114182168

Storage: Store at room temperature

Test Date: 2022-11-14 **Retest Date**: 2027-11-13

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.59%

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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