



Certificate of Analysis

Compound Information

Product Name: 2-Phenyl-1H-benzo[d]imidazole

Cat. No.: 1040708 CAS No.: 716-79-0 Molecular Formula: $C_{13}H_{10}N_2$ Molecular Weight: 194.24

Chemical Structure:

TH N

Batch Information

Batch No.: Ld060104147

Storage: Store at room temperature

Test Date: 2020-06-01 **Retest Date**: 2025-05-31

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 96.12%

 Water(KF):
 0.16%

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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