



## **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:** 

$$\bigcup_{N} \overset{H}{\longrightarrow} \bigvee$$

## **Batch Information**

**Batch No.:** Lf0623141991

**Storage:** Store at room temperature

 Mfg. Date:
 2022-06-26

 Retest Date:
 2027-06-25

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 99.76% **Water(KF):** 0.96%

**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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