



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 1,3-Dibenzyl-1H-benzo[d]imidazol-3-ium chloride

 Cat. No.:
 1143183

 CAS No.:
 36339-13-6

 Molecular Formula:
  $C_{21}H_{19}CIN_2$ 

Molecular Weight: 334.84

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Ld0527001

**Storage:** Store at room temperature

 Mfg. Date:
 2020-05-27

 Retest Date:
 2025-05-26

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light yellow (Solid)

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

Purity (NMR): ≥97.0% Water(KF): 0.26%

**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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