



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:

CI⁻

Batch Information

Batch No.: Lf1215190579

Storage: Store at room temperature

 Test Date:
 2022-12-15

 Retest Date:
 2027-12-14

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥96.0%

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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