



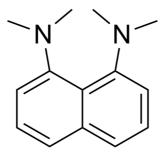
## **Certificate of Analysis**

## **Compound Information**

Product Name: Proton sponge

Cat. No.: 1025533 CAS No.: 20734-58-1 Molecular Formula:  $C_{14}H_{18}N_2$  Molecular Weight: 214.31

**Chemical Structure:** 



## **Batch Information**

**Batch No.:** Lg1009310645

**Storage:** 2-8°C, protect from light

 Test Date:
 2023-10-09

 Retest Date:
 2026-10-08

Origin: Shanghai, China

## **QC Summary**

Appearance: Off-white to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

 Purity (HPLC):
 99.34%

 Water(KF):
 0.17%

**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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