



Certificate of Analysis

Compound Information

Product Name: N-Benzyl-N,N-dimethyltetradecan-1-aminium chloride dihydrate

Cat. No.: 1233672

CAS No.: 147228-81-7

Molecular Formula: C₂₃H₄₆CINO₂

Molecular Weight: 404.07

Chemical Structure:

N** H.O. H

Batch Information

Batch No.: Lf0616140624

Storage: 2-8°C, sealed storage, away from moisture

 Mfg. Date:
 2022-06-18

 Retest Date:
 2025-06-17

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.55% Residue on Ignition: 0.07%

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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