Certificate of Analysis

Tetrahexylammonium (bromide)

Cat. No.: HY-W010900
CAS No.: 4328-13-6
Batch No.: 342535

Chemical Name: 1-Hexanaminium, N,N,N-trihexyl-, bromide (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{52}BrN$ Molecular Weight:434.59

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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