

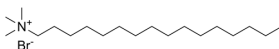
Cetrimonium (bromide)

Cat. No.: HY-B1260
CAS No.: 57-09-0
Batch No.: 17557
Chemical Name: 1-Hexadecanaminium, N,N,N-trimethyl-, bromide (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₉H₄₂BrN
Molecular Weight: 364.45
Storage: 4°C, sealed storage, away from moisture and light
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: 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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