

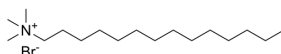
## Tetradecyltrimethylammonium (bromide)

---

Cat. No.: HY-D0839  
CAS No.: 1119-97-7  
Batch No.: 68251  
Chemical Name: 1-Tetradecanaminium, N,N,N-trimethyl-, bromide (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>17</sub>H<sub>38</sub>BrN  
Molecular Weight: 336.39  
Storage: RT, sealed storage, away from moisture and light  
Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA