## **Certificate of Analysis**

## Tetraethylammonium (chloride)

 Cat. No.:
 HY-B1793

 CAS No.:
 56-34-8

 Batch No.:
 67982

Chemical Name: Ethanaminium, N,N,N-triethyl-, chloride (1:1)

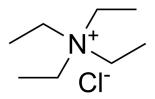
## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_8H_{20}CIN$  Molecular Weight: 165.70

**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)

<sup>1</sup> H 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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