

## **Certificate of Analysis**

## **Edrophonium (chloride)**

 Cat. No.:
 HY-B0882

 CAS No.:
 116-38-1

 Batch No.:
 60439

Chemical Name: Benzenaminium, N-ethyl-3-hydroxy-N,N-dimethyl-, chloride (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_{16}CINO$  Molecular Weight: 201.69

Storage: -20°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 light yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.39%

**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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