

# **Screening Libraries**

**Proteins** 



# **Certificate of Analysis**

## Biperiden (hydrochloride)

Cat. No.: HY-13204 CAS No.: 1235-82-1 Batch No.: 245345

**Chemical Name:** 1-Piperidinepropanol, .alpha.-bicyclo[2.2.1]hept-5-en-2-yl-.alpha.-phenyl-, hydrochloride (1:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

 $C_{21}H_{30}CINO$ Molecular Formula: Molecular Weight: 347.92

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 LCMS: Consistent with structure

Purity (LCMS): 99.65%

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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