Certificate of Analysis

Atropine

 Cat. No.:
 HY-B1205

 CAS No.:
 51-55-8

 Batch No.:
 282319

Chemical Name: Benzeneacetic acid, α-(hydroxymethyl)- (3-endo)-8-methyl-8-azabicyclo[3.2.1]oct-3-yl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{23}NO_3$ Molecular Weight: 289.37

Storage: -20°C, stored under nitrogen

* In solvent : -80°C, 1 year; -20°C, 6 months (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.87%

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

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