Certificate of Analysis

Homatropine (Bromide)

Cat. No.: HY-B0547A

CAS No.: 51-56-9

Batch No.: 16753

Chemical Name: Benzeneacetic acid, α-hydroxy-, (3-endo)-8-methyl-8-azabicyclo[3.2.1]oct-3-yl ester, hydrobromide (1:1)

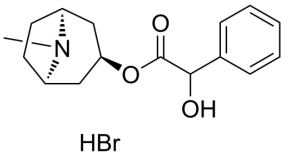
PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{22}BrNO_3$

Molecular Weight: **356.25**

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)

Purity (HPLC): **99.99%**

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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