

Certificate of Analysis

Muscarine (iodide)

 Cat. No.:
 HY-107654

 CAS No.:
 24570-49-8

 Batch No.:
 179925

Chemical Name: D-ribo-Hexitol, 2,5-anhydro-1,4,6-trideoxy-6-(trimethylammonio)-, iodide (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{20}INO_2$ Molecular Weight: 301.17

Storage: -20°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: ≥97.0%

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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