

Certificate of Analysis

Dehydrocorydaline (nitrate)

Cat. No.: HY-N4238
CAS No.: 13005-09-9
Batch No.: 250401

Chemical Name: 6H-Dibenzo[a,g]quinolizinium, 5-hydro-2,3,9,10-tetramethoxy-13-methyl-, nitrate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{24}N_2O_7$ Molecular Weight: 428.44

Storage: 4°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: Yellow to orange (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.90%

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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