

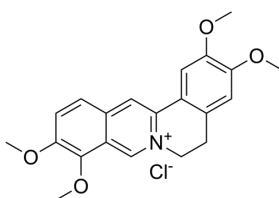
Palmatine (chloride)

Cat. No.: HY-N0110
CAS No.: 10605-02-4
Batch No.: 263644
Chemical Name: Dibenzo[a,g]quinolizinium, 5,6-dihydro-2,3,9,10-tetramethoxy-,chloride(1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{22}ClNO_4$
Molecular Weight: 387.86
Storage: 4°C, sealed storage, away from moisture and light
* In solvent : -80°C, 1 year; -20°C, 6 months (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
 1H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.77%
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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