

Certificate of Analysis

Dihydropalmatine

Cat. No.: HY-N4240 CAS No.: 26067-60-7 Batch No.: 282275

Chemical Name: H-Dibenzo[a,g]quinolizine, 5,8-dihydro-2,3,9,10-tetramethoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{23}NO_4$ Molecular Weight: 353.41

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 97.06%

Source: Chelidonium majus Linn

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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