Certificate of Analysis

Laetanine

Cat. No.: HY-N4307 CAS No.: 72361-67-2 Batch No.: 125165

Chemical Name: 4H-Dibenzo[de,g]quinoline-2,10-diol, 5,6,6a,7-tetrahydro-1,9-dimethoxy-, (6aS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{19}NO_4$ Molecular Weight: 313.35

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Off-white to brown (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 96.12%

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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