Certificate of Analysis

Angeloylgomisin O

Cat. No.: HY-N2271
CAS No.: 83864-69-1
Batch No.: 84530

Chemical Name: 2-Butenoic acid, 2-methyl-, (5R,6S,7S,13aS)-5,6,7,8-tetrahydro-1,2,3,13-tetramethoxy-6,7-dimet

hylbenzo[3,4]cycloocta[1,2-f][1,3]benzodioxol-5-yl ester, (2Z)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{34}O_8$ Molecular Weight: 498.56

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 97.57%

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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