

Certificate of Analysis

Product Name: Swinholide A

Cat. No.: GC44976

Batch No.: 1

Chemical Name: (1R,3S,5E,7E,11S,12S,13R,15S,16S,17S,19S,23R,25S,27E,29E,33S,34S,35R,37S,38S,39S,41S)-3,13,15,25,35,37-hexahydroxy-11,33-bis[(1S,2S,3S)-2-hydroxy-1,3-dimethyl-5-[(2S,4R,6S)-tetrahydro-4-methoxy-6-methyl-2H-pyran-2-yl]pentyl]-17,39-dimethoxy-6,12,16,28,34,38-hexamethyl-10,32,45,46-tetraoxatricyclo[39.3.1.1^{19,23}]hexatetraconta-5,7,21,27,29,43-hexaene-9,31-dione

PHYSICAL AND CHEMICAL PROPERTIES

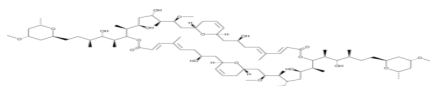
Cas. No.: 95927-67-6

Molecular Formula: C₇₈H₁₃₂O₂₀

Molecular Weight: 1389.9

Storage: Store at -20°C

Chemical Structure:



ANALYTICAL DATA

Appearance: An oil

HNMR: Consistent with structure

HPLC: Consistent with structure

Purity: >97.00%

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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