

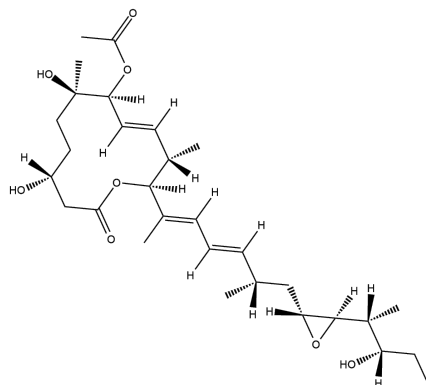
Certificate of Analysis

Product Name: Pladienolide B
Cat. No.: GC18780
Batch No.: 3
Chemical Name: (4R,7R,8S,9E,11S,12S)-8-(acetyloxy)-4,7-dihydroxy-12-[(1E,3E,5S)-6-[(2R,3R)-3-[(1R,2S)-2-hydroxy-1-methylbutyl]-2-oxiranyl]-1,5-dimethyl-1,3-oxacyclododec-9-en-2-one

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 445493-23-2
Molecular Formula: C₃₀H₄₈O₈
Molecular Weight: 536.7
Storage: Store at -20°C

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >95.00%
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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