Inhibitors

Certificate of Analysis

Jolkinolide B

Cat. No.: HY-N0732 37905-08-1 CAS No .: Batch No.: 120556

Chemical Name: Bisoxireno[1,10a:3,4]phenanthro[3,2-b]furan-9(7aH)-one, 1,2,3,4,4a,5,6,11a,11b,11c-decahydro-

4,4,8,11c-tetramethyl-, (4aR,6aS,7aR,10aR,11aR,11bR,11cR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{26}O_4$ **Molecular Weight:** 330.42

Storage: -20°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) ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.71%

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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