Certificate of Analysis

Tokinolide B

Cat. No.: HY-N1145 112966-16-2 CAS No .: Batch No.: 92044

Chemical Name: Spiro[3H-3a,6-ethanoisobenzofuran-4(1H),1'(3'H)-isobenzofuran]-1,3'-dione, 3-butylidene-5,6,6

',7'-tetrahydro-5-propyl-, (1'S,3Z,3aS,5R,6R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{24}H_{28}O_4$ **Molecular Weight:** 380.48

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): 98.44%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA