Inhibitors

Certificate of Analysis

Taccalonolide A

Cat. No.: HY-N2416 108885-68-3 CAS No .: Batch No.: 248982

Chemical Name: 16,24-Cycloergost-22-en-26-oic acid, 1,11,12,15-tetrakis(acetyloxy)-2,3-epoxy-7,23,25-trihydroxy

-6-oxo-, γ-lactone, $(1\alpha,2\alpha,3\alpha,5\alpha,7\beta,11\alpha,12\alpha,15\alpha,16\beta,24\beta,25S)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₆H₄₆O₁₄ **Molecular Weight:** 702.74

4°C, sealed storage, away from moisture and light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure Consistent with structure

Purity (HPLC): 99.29%

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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