Inhibitors

Certificate of Analysis

WU-FA-01

Cat. No.: HY-153429 CAS No.: 882429-53-0 Batch No.: 264950

Chemical Name: 18-Norchol-17(20)-en-21-oic acid, 16-(acetyloxy)-3,11-dihydroxy-4,8,14-trimethyl-24-oxo-, (2,2-d

imethyl-1-oxopropoxy) methyl ester, $(3\alpha, 4\alpha, 5\alpha, 8\alpha, 9\beta, 11\alpha, 13\alpha, 14\beta, 16\beta, 17Z)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{34}H_{52}O_9$ **Molecular Weight:** 604.77

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (NMR): ≥95.0%

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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