Certificate of Analysis

Paeoniflorgenin

 Cat. No.:
 HY-N7686

 CAS No.:
 697300-41-7

 Batch No.:
 98629

Chemical Name: 2,5-Methano-1H-3,4-dioxacyclobuta[cd]pentalene-1a,5(2H,3aH)-diol, 5b-[(benzoyloxy)methyl]di

hydro-2-methyl-, (1aR,2S,3aR,5R,5aR,5bS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{18}O_6$ Molecular Weight: 318.32 Storage: $-80^{\circ}C$

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to brown (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 96.51%

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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