Certificate of Analysis

Hecogenin

 Cat. No.:
 HY-N1422

 CAS No.:
 467-55-0

 Batch No.:
 99520

Chemical Name: Spirostan-12-one, 3-hydroxy-, (3β,5α,25R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{42}O_4$ Molecular Weight: 430.62

Storage: Powder -20°C 3 years

4°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 (HPLC): 99.82% Water: < 0.01%

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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