Certificate of Analysis

Caudatin

 Cat. No.:
 HY-N1983

 CAS No.:
 38395-02-7

 Batch No.:
 318865

Chemical Name: Pregn-5-en-20-one, 12-[[(2Ε)-3,4-dimethyl-1-oxo-2-pentenyl]oxy]-3,8,14,17-tetrahydroxy-, (3β,1

2β,14β,17α)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{42}O_7$ Molecular Weight: 490.63

Storage: 4°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)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.60%

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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