

## **Certificate of Analysis**

## Qingyangshengenin A

Cat. No.: HY-N0581

CAS No.: 106644-33-1

Batch No.: 252137

Chemical Name: Pregn-5-en-20-one, 3-[(0-2,6-dideoxy-3-0-methyl-β-D-arabino-hexopyranosyl-(1→4)-0-2,6-dide

oxy-3-O-methyl- $\beta$ -D-ribo-hexopyranosyl- $(1\rightarrow 4)$ -2,6-dideoxy-3-O-methyl- $\beta$ -D-ribo-hexopyranosyl)

oxy]-8,14,17-trihydroxy-12-[(4-hydroxybenzoyl)oxy]-,  $(3\beta,12\beta,14\beta,17\alpha)$ -

## PHYSICAL AND CHEMICAL PROPERTIES

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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 yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.25%

**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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