Inhibitors

## **Certificate of Analysis**

## Cymarin

Cat. No.: HY-111934 CAS No.: 508-77-0 Batch No.: 404567

**Chemical Name:** Card-20(22)-enolide, 3-[(2,6-dideoxy-3-O-methyl-β-D-ribo-hexopyranosyl)oxy]-5,14-dihydroxy-1

9-οχο-, (3β,5β)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{30}H_{44}O_{9}$ **Molecular Weight:** 548.66

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)

Purity (HPLC): 97.82%

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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