Inhibitors

Certificate of Analysis

Pseudolaric Acid C2

Cat. No.: HY-N6910 CAS No.: 82508-35-8 Batch No.: 283041

Chemical Name: 1H-4,9a-Ethanocyclohepta[c]pyran-7-carboxylic acid, 4a-(acetyloxy)-3-[(1E,3E)-4-carboxy-1,3-pe

ntadien-1-yl]-3,4,4a,5,6,9-hexahydro-3-methyl-1-oxo-, (3R,4S,4aS,9aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{26}O_{8}$ **Molecular Weight:** 418.44

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: Off-white to gray (Solid)

Purity (HPLC): 99.17% Water(KF): 1.6%

Pseudolarix amabilis (J. Nelson) Rehder Source:

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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