Certificate of Analysis

Pinobanksin 3-acetate

Cat. No.: HY-N1854
CAS No.: 52117-69-8
Batch No.: 117528

Chemical Name: 4H-1-Benzopyran-4-one,3-(acetyloxy)-2,3-dihydro-5,7-dihydroxy-2-phenyl-,(2R,3R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{14}O_6$ Molecular Weight: 314.29

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)

¹H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.79%

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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