Certificate of Analysis

Erinacine P

Cat. No.: HY-N11019 CAS No .: 291532-17-7 Batch No.: 403923

Chemical Name: Cyclohept[e]indene-8-carboxaldehyde, 9-(acetyloxy)-2,3,3a,4,5,5a,6,9,10,10a-decahydro-3a,5a-

dimethyl-1-(1-methylethyl)-6-(β-D-xylopyranosyloxy)-,

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₇H₄₀O₈ **Molecular Weight:** 492.60

-20°C, protect from light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.80%

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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