Inhibitors

Certificate of Analysis

Adynerin

Cat. No.: HY-N2476 CAS No.: 35109-93-4 Batch No.: 322407

Chemical Name: Card-20(22)-enolide, 3-[(2,6-dideoxy-3-O-methyl-β-D-lyxo-hexopyranosyl)oxy]-8,14-epoxy-, (3β,

5β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{44}O_{7}$ **Molecular Weight:** 516.67

4°C, protect from light Storage:

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

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 98.12%

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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