

Certificate of Analysis

Polyporusterone B

Cat. No.: HY-N7693

CAS No.: 141360-89-6

Batch No.: 248553

Chemical Name: Ergosta-7,24(28)-dien-6-one, 2,3,14,20,22-pentahydroxy-, (2β,3β,5β,22R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{44}O_6$ Molecular Weight: 476.65

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)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): 99.10%

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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