

Certificate of Analysis

Xestospongin C

Cat. No.: HY-103312 CAS No.: 88903-69-9 Batch No.: 317756

Chemical Name: 5H,17H-1,23:11,13-Diethano-2H,14H-[1,11]dioxacycloeicosino[2,3-b:12,13-b']dipyridine, eicosah

ydro-, (1R,4aR,11R,12aS,13S,16aS,23R,24aS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{50}N_2O_2$ **Molecular Weight:** 446.71

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Colorless to off-white (Solid) Appearance:

Purity: ≥90.0%

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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