Certificate of Analysis

Verruculogen

Cat. No.: HY-N6688

CAS No.: 12771-72-1

Batch No.: 137614

Chemical Name: 5H,12H-3,4-Dioxa-5a,11a,15a-triazacyclooct[lm]indeno[5,6-b]fluorene-11,15(2H,13H)-dione, 1,1

0,10a,14,14a,15b-hexahydro-10,10a-dihydroxy-7-methoxy-2,2-dimethyl-5-(2-methyl-1-propen-1

-yl)-, (5R,10S,10aR,14aS,15bS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₀H₂₄BrN₃O₄

Molecular Weight: 450.33

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light brown (Solid)

Purity (HPLC): 97.52%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA