## **Certificate of Analysis**

## Scutebarbatine A

 Cat. No.:
 HY-N1260

 CAS No.:
 176520-13-1

 Batch No.:
 398152

Chemical Name: 3-Pyridinecarboxylic acid, 4-[2-(2,5-dihydro-5-oxo-3-furanyl)ethenyl]-1,2,3,4,4a,5,6,8a-octahydr

o-3-hydroxy-3,4,8,8a-tetramethyl-1,2-naphthalenediyl ester, [1R-[ $1\alpha$ ,2 $\beta$ ,3 $\beta$ ,4 $\beta$ (E),4a $\beta$ ,8a $\alpha$ ]]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{32}H_{34}N_2O_7$  Molecular Weight: 558.62

Storage: -20°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)

LCMS: Consistent with structure

Purity (LCMS): 98.76%

**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