Certificate of Analysis

Oxyimperatorin

 Cat. No.:
 HY-N4273

 CAS No.:
 35740-18-2

 Batch No.:
 112535

Chemical Name: 7H-Furo[3,2-g][1]benzopyran-7-one, 9-[(3,3-dimethyl-2-oxiranyl)methoxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{14}O_5$ Molecular Weight: 286.28

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 off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.69%

Source: Halocnemum strobilaceum (Pall.) Bieb.

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