## **Certificate of Analysis**

## Physalin F

 Cat. No.:
 HY-N7696

 CAS No.:
 57423-71-9

 Batch No.:
 152623

Chemical Name: 14H-17,3-(Epoxymethano)-1,17:2,6-dimethanooxireno[4,4a]naphtho[1,2-f]furo[3,4-b:2,3-c']biso

xocin-4,8,11,21(1H,8aH,10bH)-tetrone, 2,3,6,6a,9,10,10a,15a,16,16a-decahydro-8a-hydroxy-2,6a

,10b-trimethyl-, (1S,2S,3S,6R,6aS,8aR,10aS,10bR,14aS,15aR,16aR,17R,18aR)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{30}O_{10}$ Molecular Weight:526.53

Storage: 4°C, sealed storage, away from moisture and light

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

**Appearance:** White to off-white (Solid)

**Purity:** ≥98.0%

**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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