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## Certificate of Analysis

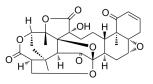
### Physalin F

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 <sub>28</sub> H <sub>30</sub> O <sub>10</sub>
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 (HPLC):	98.03%
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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