



## **Certificate of Analysis**

Product Name: Cinobufotalin
Cat. No.: CS-3698
CAS No.: 1108-68-5
Batch No.: 18824

Chemical Name: Bufa-20,22-dienolide, 16-(acetyloxy)-14,15-epoxy-3,5-dihydroxy-, (3β,5β,15β,16β)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{26}H_{34}O_7$ Molecular Weight: 458.54

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 97.55%
Source: Bufo

**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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