

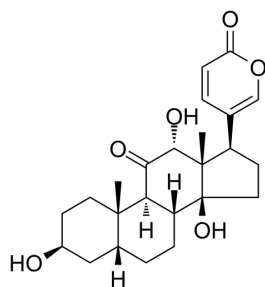
## Pseudobufarenogin

Cat. No.: HY-N0879  
CAS No.: 17008-69-4  
Batch No.: 42700  
Chemical Name: Bufa-20,22-dienolide, 3,12,14-trihydroxy-11-oxo-, (3 $\beta$ ,5 $\beta$ ,12 $\alpha$ )-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>24</sub>H<sub>32</sub>O<sub>6</sub>  
Molecular Weight: 416.51  
Storage: 4°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)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 99.18%  
Loss on drying: 1.6%  
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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