

Bufalin

Catalog No: #S1719

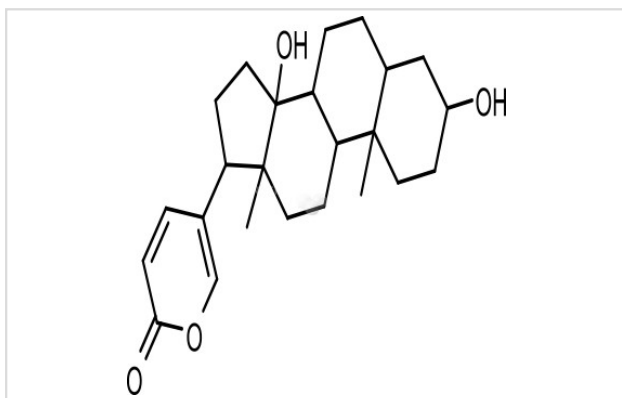
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Description

Product Name	Bufalin
Brief Description	Inhibitors
Purification	99.25%
Target Name	ATPase inhibitor
Calculated MW	386.52
Formulation	C24H34O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Other
 SMILES: C[C@]12CC[C@@H](C[C@H]1CC[C@@H]3[C@@H]2CC[C@]4([C@@]3(CC[C@@H]4C5=COC(=O)C=C5)O)C)O
 Pathways: Membrane transporter/Ion channel/Receptor: Na⁺/K⁺-ATPase
 Boiling pt: Melting pt: Solubility: DMSO: 10 mM
 Appearance: White Powder
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

- Chen YY, et al. Environ Toxicol. 2015 Jan;30(1):74-82.

Note: This product is for in vitro research use only