RedChemExpress

Certificate of Analysis

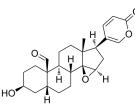
Resibufagin

Cat. No.:	HY-N4255
CAS No.:	20987-24-0
Batch No.:	281676
Chemical Name:	Bufa-20,22-dienolide, 14,15-epoxy-3-hydroxy-19-oxo-, (3β,5β,15β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₄ H ₃₀ O ₅
Molecular Weight:	398.49
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 light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.94%
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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