RedChemExpress

Certificate of Analysis

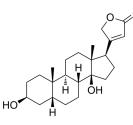
Digitoxigenin

Cat. No.:	HY-B2151
CAS No.:	143-62-4
Batch No.:	315824
Chemical Name:	Card-20(22)-enolide, 3,14-dihydroxy-, (3β,5β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₃ H ₃₄ O ₄
Molecular Weight:	374.51
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:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.91%
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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