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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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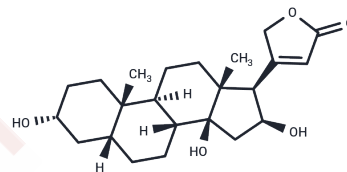
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3-Epigitoxigenin

Chemical Properties

CAS No. :	465-10-1
Formula:	C ₂₃ H ₃₄ O ₅
Molecular Weight:	390.51
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	3-Epigitoxigenin, a cardiac glycoside, can be extracted from the seeds of <i>Strophanthus diuaticatus</i> [1].
In vitro	3-Epigitoxigenin (0-10 μ M; 48 h) exhibits no cytotoxicity towards A549, DU 145, PANC-1, MIA PaCa-2, HEK-293, and MRC-5 cells, with IC ₅₀ values all greater than 10 μ M [2].

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5608 mL	12.8038 mL	25.6075 mL
5 mM	0.5122 mL	2.5608 mL	5.1215 mL
10 mM	0.2561 mL	1.2804 mL	2.5608 mL
50 mM	0.0512 mL	0.2561 mL	0.5122 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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