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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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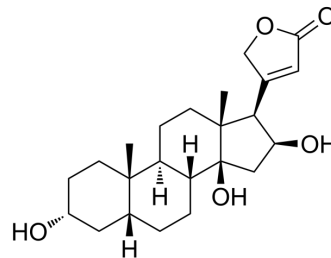
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3-Epigitoxigenin

Cat. No.:	HY-N12745
CAS No.:	465-10-1
Molecular Formula:	C ₂₃ H ₃₄ O ₅
Molecular Weight:	390.51
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	3-Epigitoxigenin is a cardiac glycoside that can be isolated from the seeds of <i>Strophanthus divaricatus</i> ^[1] .
In Vitro	3-Epigitoxigenin (0-10 μM; 48 h) shows no cytotoxicity for A549, DU 145, PANC-1, MIA PaCa-2, HEK-293, MRC-5 cells with IC ₅₀ s of >10, >10, >10, >10, >10 μM, respectively ^[2] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Kawaguchi K, Hirotsani M, Furuya T. Biotransformation of digitoxigenin by cell suspension cultures of *Strophanthus divaricatus*[J]. *Phytochemistry*, 1991, 30(5): 1503-1506.

Caution: Product has not been fully validated for medical applications. For research use only.

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