

Ouabain hydrate

Chemical Properties

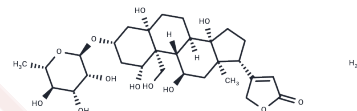
CAS No. : 340169-01-9

Formula: C₂₉H₄₄O₁₂ xH₂O

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



Biological Description

Description

Ouabain is a cardiac steroid that binds to and inhibits the activity of Na(+), K(+)-ATPase. This compound enhances myocardial contractility, stabilizes heart rate, and promotes the growth of cardiac, vascular, and neural cells both in vitro and in vivo.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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