

RU 24411

## Chemical Properties

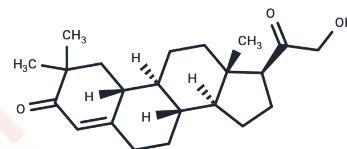
CAS No. : 66878-01-1

Formula: C<sub>22</sub>H<sub>32</sub>O<sub>3</sub>

Molecular Weight: 344.49

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	RU 24411 is a synthetic 19-nor steroid compound. RU 24411 appeared as capable of stimulation of sodium transport as aldosterone in the absence of glucose.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9028 mL	14.5142 mL	29.0284 mL
5 mM	0.5806 mL	2.9028 mL	5.8057 mL
10 mM	0.2903 mL	1.4514 mL	2.9028 mL
50 mM	0.0581 mL	0.2903 mL	0.5806 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

## Reference

Beauwens R, Crabbé J. Evidence for concerted effects of aldosterone on a target sodium-transporting epithelium. J Clin Invest. 1983 Sep;72(3):928-34. PubMed PMID: 6411769; PubMed Central PMCID: PMC1129258.

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