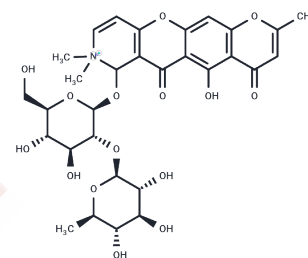


## Schumanniofoside

## Chemical Properties

CAS No. :	107584-27-0
Formula:	C30H36NO15
Molecular Weight:	650.609
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	Schumanniofoside is a chromone alkaloidal glycoside isolated from the stem bark of Schumanniophyton magnificum.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.537 mL	7.6851 mL	15.3702 mL
5 mM	0.3074 mL	1.537 mL	3.074 mL
10 mM	0.1537 mL	0.7685 mL	1.537 mL
50 mM	0.0307 mL	0.1537 mL	0.3074 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

Akunyili DN, Akubue PI. Schumanniofoside, the antisnake venom principle from the stem bark of Schumanniophyton magnificum Harms. J Ethnopharmacol. 1986 Nov;18(2):167-72. PubMed PMID: 3560994.

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