# Data Sheet (Cat.No.T34831)



## Teupolioside

Chemical Propert	ies	
CAS No. :	143617-02-1	он он
Formula:	C35H46O20	он
Molecular Weight:	786.73	
Appearance: 🦲	no data available	
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year	

#### **Biological Description**

Description	Teupolioside is a putatively ameliorates colitis that is isolated from Ajuga reptans.

#### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2711 mL	6.3554 mL	12.7108 mL
5 mM	0.2542 mL	1.2711 mL	2.5422 mL
10 mM 📀	0.1271 mL	0.6355 mL	1.2711 mL
50 mM	0.0254 mL	0.1271 mL	0.2542 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.

### Reference

Di Paola R, Esposito E, Mazzon E, Riccardi L, Caminiti R, Dal Toso R, Pressi G, Cuzzocrea S. Teupolioside, a phenylpropanoid glycosides of Ajuga reptans, biotechnologically produced by IRBN22 plant cell line, exerts

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