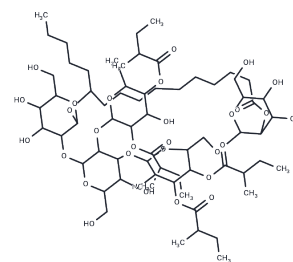


Woodrosin I

Chemical Properties

CAS No. :	156057-51-1
Formula:	C ₆₆ H ₁₁₂ O ₃₀
Molecular Weight:	1385.58
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Woodrosin I is a glycolipid.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7217 mL	3.6086 mL	7.2172 mL
5 mM	0.1443 mL	0.7217 mL	1.4434 mL
10 mM	0.0722 mL	0.3609 mL	0.7217 mL
50 mM	0.0144 mL	0.0722 mL	0.1443 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

Fürstner A, Ruiz-Caro J, Prinz H, Waldmann H. Structure assignment, total synthesis, and evaluation of the phosphatase modulating activity of glucolipsin A. *J Org Chem.* 2004 Jan 23;69(2):459-67. PubMed PMID: 14725460.

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