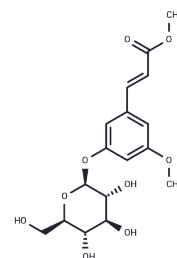


Linusitamarin

Chemical Properties

CAS No. :	152574-10-2
Formula:	C17H22O9
Molecular Weight:	370.35
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Linusitamarin is a new phenylpropanoid glucoside extracted from the defatted meal of flaxseed, <i>Linum usitatissimum</i> .
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7001 mL	13.5007 mL	27.0015 mL
5 mM	0.540 mL	2.7001 mL	5.4003 mL
10 mM	0.270 mL	1.3501 mL	2.7001 mL
50 mM	0.054 mL	0.270 mL	0.540 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

Luyengi L, Pezzuto JM, Waller DP, Beecher CW, Fong HH, Che CT, Bowen PE. Linusitamarin, a new phenylpropanoid glucoside from *Linum usitatissimum*. J Nat Prod. 1993 Nov;56(11):2012-5. PubMed PMID: 8289068.

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