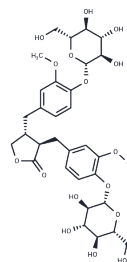


(8R,8'R)-Matairesinol 4,4'-di-O- β -D-glucopyranoside

Chemical Properties

CAS No. :	41948-08-7
Formula:	C ₃₂ H ₄₂ O ₁₆
Molecular Weight:	682.67
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	(8R,8'R)-Matairesinol 4,4'-di-O- β -D-glucopyranoside (MDG) is a natural compound extracted from <i>Trachelospermum asiaticum</i> * [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4648 mL	7.3242 mL	14.6484 mL
5 mM	0.293 mL	1.4648 mL	2.9297 mL
10 mM	0.1465 mL	0.7324 mL	1.4648 mL
50 mM	0.0293 mL	0.1465 mL	0.293 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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