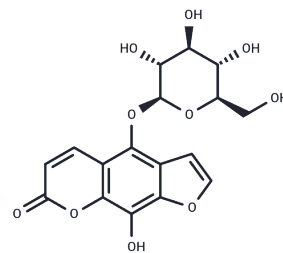


8-Hydroxy-5-O-beta-D-glucopyranosylpsoralen

Chemical Properties

CAS No. :	425680-98-4
Formula:	C ₁₇ H ₁₆ O ₁₀
Molecular Weight:	380.3
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	8-Hydroxy-5-O-beta-D-glucopyranosylpsoralen is a natural product of Psoralea (Fabaceae) with catalog number TN3281 and CAS number 425680-98-4, used as a reference standard.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6295 mL	13.1475 mL	26.295 mL
5 mM	0.5259 mL	2.6295 mL	5.259 mL
10 mM	0.263 mL	1.3148 mL	2.6295 mL
50 mM	0.0526 mL	0.263 mL	0.5259 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.

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