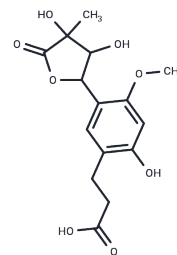


Secodihydro-hydramicromelin B

Chemical Properties

CAS No. :	1212148-58-7
Formula:	C ₁₅ H ₁₈ O ₈
Molecular Weight:	326.3
Storage:	Keep away from direct sunlight,Keep away from moisture,Store at low temperature Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Secodihydro-hydramicromelin B ((rac)-Secodihydro-hydramicromelin B) is a natural product extracted from Equisetum hyemale L.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0647 mL	15.3233 mL	30.6466 mL
5 mM	0.6129 mL	3.0647 mL	6.1293 mL
10 mM	0.3065 mL	1.5323 mL	3.0647 mL
50 mM	0.0613 mL	0.3065 mL	0.6129 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.

Reference

de Queiroz LN, et al. New substances of Equisetum hyemale L. extracts and their in vivo antitumoral effect against oral squamous cell carcinoma. J Ethnopharmacol. 2023 Mar 1;303:116043.

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