

Poricoic acid BM

Chemical Properties

CAS No. :	1815623-74-5
Formula:	C ₃₁ H ₄₆ O ₅
Molecular Weight:	498.704
Storage:	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	Poricoic acid BM is a lanostane triterpenoid found in the peels of Wolfiporia cocos mushrooms.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0052 mL	10.0261 mL	20.0521 mL
5 mM	0.401 mL	2.0052 mL	4.0104 mL
10 mM	0.2005 mL	1.0026 mL	2.0052 mL
50 mM	0.0401 mL	0.2005 mL	0.401 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

Chen B, et, al. Lanostane Triterpenoids with Glucose-Uptake-Stimulatory Activity from Peels of the Cultivated Edible Mushroom Wolfiporia cocos. J Agric Food Chem. 2019 Jul 3;67(26):7348-7364.

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