

1 β -Acetoxypolygodial

Chemical Properties

CAS No. :	1818425-44-3
Formula:	C ₁₇ H ₂₄ O ₄
Molecular Weight:	292.38
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	1 β -Acetoxypolygodial is a sesquiterpene compound identified in <i>Tasmania lanceolata</i> , with potential applications in cancer and fungal infection research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.4202 mL	17.101 mL	34.2021 mL
5 mM	0.684 mL	3.4202 mL	6.8404 mL
10 mM	0.342 mL	1.7101 mL	3.4202 mL
50 mM	0.0684 mL	0.342 mL	0.684 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481