

Data Sheet (Cat.No.TN3251)

7-Xylosyl-10-deacetylbaccatin III

Chemical Properties

CAS No.: 157664-03-4 Formula: C34H44O14

Molecular Weight: 676.7

Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	7-Xylosyl-10-deacetylbaccatin III is a natural product from Taxus brevifolia.	
Targets(IC ₅₀)	Others: None	

Solubility Information

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Solubility	< 1 mg/ml refers to the product slightly soluble or insoluble

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.478 mL	7.389 mL	14.778 mL
5 mM	0.296 mL	1.478 mL	2.956 mL
10 mM	0.148 mL	0.739 mL	1.478 mL
50 mM	0.030 mL	0.148 mL	0.296 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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