

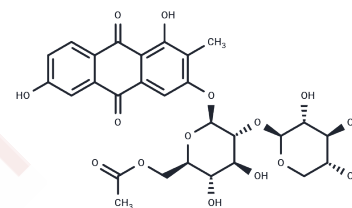
## 1,3,6-Trihydroxy-2-methyl-9,10-anthraquinone-3-O-(6'-O-acetyl)-beta-D-xylopyranosyl-(1-&gt;2)-beta-D-glucopyranoside

## Chemical Properties

CAS No. : 139742-39-5

Formula: C<sub>28</sub>H<sub>30</sub>O<sub>15</sub>

Molecular Weight: 606.53

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	1,3,6-Trihydroxy-2-methyl-9,10-anthraquinone-3-O-(6'-O-acetyl)-beta-D-xylopyranosyl-(1->2)-beta-D-glucopyranoside (Compound 20), a quinone derivative, is isolated from the roots and rhizomes of Madder [1].
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6487 mL	8.2436 mL	16.4872 mL
5 mM	0.3297 mL	1.6487 mL	3.2974 mL
10 mM	0.1649 mL	0.8244 mL	1.6487 mL
50 mM	0.033 mL	0.1649 mL	0.3297 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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