

## Compound TN12451

### Chemical Properties

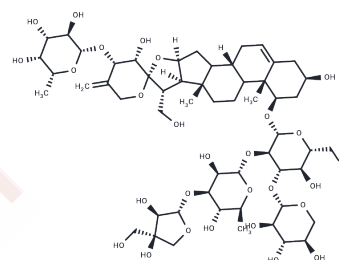
CAS No. :

Formula: C55H86O28

Molecular Weight: 1195.27

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

(2S,3R,4S,5R,6R)-2-[(1'S,2S,3S,4S,4'S,7'R,9'S,13'R,14'R,16'R)-14'-[[[(2R,3R,4S,5R,6R)-3-[[[(2S,3R,4R,5S,6S)-4-[[[(2S,3R,4R)-3,4-dihydroxy-4-(hydroxymethyl)oxolan-2-yl]oxy]-3,5-dihydroxy-6-methyloxan-2-yl]oxy]-5-hydroxy-6-(hydroxymethyl)-4-[[[(2S,3R,4S,5R)-3,4,5-trihydroxyoxan-2-yl]oxy]oxan-2-yl]oxy]-7'-(hydroxymethyl)-9',13'-dimethyl-5-methylidene-5'-oxaspiro[oxane-2,6'-pentacyclo[10.8.0.0<sup>2,9</sup>.0<sup>4,8</sup>.0<sup>13,18</sup>]]icosan]-18'-ene-3,16'-dioloxy]-6-methyloxane-3,4,5-triol is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8366 mL	4.1832 mL	8.3663 mL
5 mM	0.1673 mL	0.8366 mL	1.6733 mL
10 mM	0.0837 mL	0.4183 mL	0.8366 mL
50 mM	0.0167 mL	0.0837 mL	0.1673 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