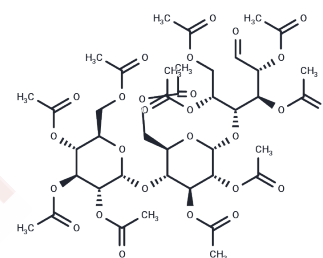


## D-Maltotriose peracetate

## Chemical Properties

CAS No. :	93911-20-7
Formula:	C <sub>40</sub> H <sub>54</sub> O <sub>27</sub>
Molecular Weight:	966.84
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	D-Maltotriose peracetate is a biochemical reagent used in glycobiology research. Glycobiology focuses on the study of sugars, including their structures, synthesis, biology, and evolution. It encompasses carbohydrate chemistry, the enzymology of glycan formation and degradation, protein-glycan recognition, and the role of glycans in biological systems. This field is closely connected to fundamental research, biomedicine, and biotechnology.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0343 mL	5.1715 mL	10.343 mL
5 mM	0.2069 mL	1.0343 mL	2.0686 mL
10 mM	0.1034 mL	0.5171 mL	1.0343 mL
50 mM	0.0207 mL	0.1034 mL	0.2069 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.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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