Data Sheet (Cat.No.T32547)

C28H38O19



Laminaribiose octaacetate

Chemical Properties

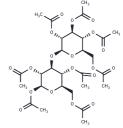
Formula:

CAS No.: 22551-65-1

Molecular Weight: 678.59

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

| Description | Laminaribiose octaacetate is a bioactive chemical. | |
|-------------|--|-----|
| | | 10, |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 1.4736 mL | 7.3682 mL | 14.7364 mL |
| 5 mM | 0.2947 mL | 1.4736 mL | 2.9473 mL |
| 10 mM | 0.1474 mL | 0.7368 m€ | 1.4736 mL |
| 50 mM | 0.0295 mL | 0.1474 mL | 0.2947 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.

Reference

Wang LX, Sakairi N, Kuzuhara H. Peracetylated laminaribiose: preparation by specific degradation of curdlan and its chemical conversion into N-acetylhyalobiuronic acid. Carbohydr Res. 1991 Oct 14;219:133-48. PubMed PMID:

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