

Otophyllósíde B 4'''-O- $\alpha$ -L-cymaropyranosíde

## Chemical Properties

CAS No. : 171422-82-5

Formula: C56H90O19

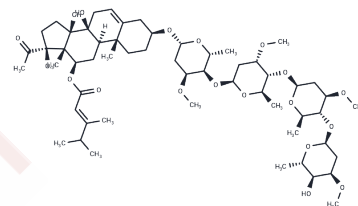
Molecular Weight: 1067.3

Storage:

Keep away from direct sunlight, Keep away from moisture, Store at low temperature

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   | Otophyllósíde B 4'''-O- $\alpha$ -L-cymaropyranosíde is a natural progestin glycoside used in related research in the field of life sciences. |
| Targets(IC50) | Others  |

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg      |
|-------|-----------|-----------|-----------|
| 1 mM  | 0.9369 mL | 4.6847 mL | 9.3694 mL |
| 5 mM  | 0.1874 mL | 0.9369 mL | 1.8739 mL |
| 10 mM | 0.0937 mL | 0.4685 mL | 0.9369 mL |
| 50 mM | 0.0187 mL | 0.0937 mL | 0.1874 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.

## Reference

Warashina T, Noro T. Steroidal glycosides from roots of *Cynanchum caudatum* M. II. Chem Pharm Bull (Tokyo). 1995 Oct;43(10):1734-7.

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