

Nicergoline-13C-D3

Chemical Properties

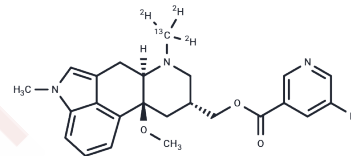
CAS No. :

Formula: 13CC23D3H23BrN3O3

Molecular Weight: 488.4

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

Nicergoline-13C-D3 the 13C and deuterated compound of Nicergoline (T1132). Nicergoline has a CAS number of 27848-84-6. Nicergoline is an ergot derivative used to treat senile dementia and other disorders with vascular origins.

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|-----------|
| 1 mM | 2.0475 mL | 10.2375 mL | 20.475 mL |
| 5 mM | 0.4095 mL | 2.0475 mL | 4.095 mL |
| 10 mM | 0.2048 mL | 1.0238 mL | 2.0475 mL |
| 50 mM | 0.041 mL | 0.2048 mL | 0.4095 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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