

Carnemycin B

Chemical Properties

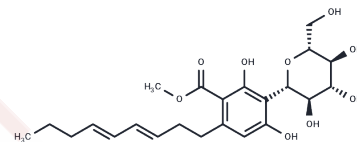
CAS No. : 1391935-53-7

Formula: C₂₃H₃₂O₉

Molecular Weight: 452.49

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

Carnemycin B, an aryl C-glycoside, can be extracted from *Aspergillus carneus*.

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|-----------|------------|
| 1 mM | 2.210 mL | 11.050 mL | 22.0999 mL |
| 5 mM | 0.442 mL | 2.210 mL | 4.420 mL |
| 10 mM | 0.221 mL | 1.105 mL | 2.210 mL |
| 50 mM | 0.0442 mL | 0.221 mL | 0.442 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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