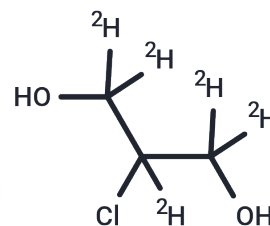


2-Chloro-1,3-propanediol-D5

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 1216764-05-4 |
| Formula: | C3D5H2ClO2 |
| Molecular Weight: | 115.57 |
| 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 | 2-Chloro-1,3-propanediol-D5 is a deuterated compound of 2-Chloro-1,3-propanediol. 2-Chloro-1,3-propanediol has a CAS number of 497-04-1. |
|-------------|--|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 8.6528 mL | 43.2638 mL | 86.5276 mL |
| 5 mM | 1.7306 mL | 8.6528 mL | 17.3055 mL |
| 10 mM | 0.8653 mL | 4.3264 mL | 8.6528 mL |
| 50 mM | 0.1731 mL | 0.8653 mL | 1.7306 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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