

(S)-NSC 121182

Chemical Properties

CAS No. : 2197964-95-5
Formula: C₁₀H₁₄N₆O₃
Molecular Weight: 266.26
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 | (S)-NSC 121182 is an isomer of NSC 121182. It does not cause a statistically significant change in CIRBP levels. (S)-NSC 121182 can be utilized in cryogenic studies. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.7557 mL | 18.7786 mL | 37.5573 mL |
| 5 mM | 0.7511 mL | 3.7557 mL | 7.5115 mL |
| 10 mM | 0.3756 mL | 1.8779 mL | 3.7557 mL |
| 50 mM | 0.0751 mL | 0.3756 mL | 0.7511 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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