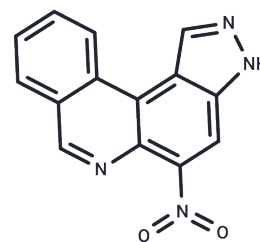


VS-II-173

Chemical Properties

CAS No. : 1627962-21-3
 Formula: C₁₄H₈N₄O₂
 Molecular Weight: 264.24
 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	VS-II-173 is a novel potent Pim1 and Pim3 inhibitor, selectively inducing AML cell death.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.7844 mL	18.9222 mL	37.8444 mL
5 mM	0.7569 mL	3.7844 mL	7.5689 mL
10 mM	0.3784 mL	1.8922 mL	3.7844 mL
50 mM	0.0757 mL	0.3784 mL	0.7569 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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