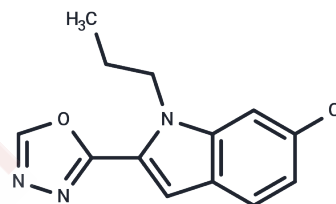


Antifungal agent 127

Chemical Properties

CAS No. : 3070364-24-5
 Formula: C₁₃H₁₂ClN₃O
 Molecular Weight: 261.707
 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	Antifungalagent 127 (Compound 6c) is an antifungal agent with potent inhibitory activity against Botrytis cinerea and Rhizoctonia solani.
Targets(IC50)	Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.821 mL	19.1051 mL	38.2102 mL
5 mM	0.7642 mL	3.821 mL	7.642 mL
10 mM	0.3821 mL	1.9105 mL	3.821 mL
50 mM	0.0764 mL	0.3821 mL	0.7642 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

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481