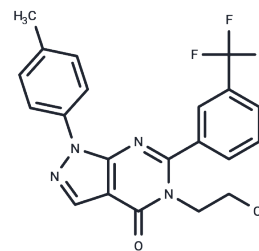


Antifungal agent 13

Chemical Properties

CAS No. :	2834776-94-0
Formula:	C ₂₁ H ₁₆ ClF ₃ N ₄ O
Molecular Weight:	432.83
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	Antifungal agent 13 demonstrates significant antifungal activity against <i>Sclerotinia sclerotiorum</i> , achieving an EC ₅₀ of 1.25 mg/L.
Targets(IC50)	Others,Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3104 mL	11.5519 mL	23.1038 mL
5 mM	0.4621 mL	2.3104 mL	4.6208 mL
10 mM	0.231 mL	1.1552 mL	2.3104 mL
50 mM	0.0462 mL	0.231 mL	0.4621 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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