

Antifungal agent 19

Chemical Properties

CAS No. :

Formula: C₁₉H₁₈F₄O₂

Molecular Weight: 354.34

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 19 demonstrates potent antifungal activity (EC ₅₀ = 0.72 μM).
Targets(IC ₅₀)	Others,Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8221 mL	14.1107 mL	28.2215 mL
5 mM	0.5644 mL	2.8221 mL	5.6443 mL
10 mM	0.2822 mL	1.4111 mL	2.8221 mL
50 mM	0.0564 mL	0.2822 mL	0.5644 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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