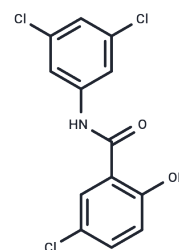


TCSA

Chemical Properties

CAS No. :	106480-60-8
Formula:	C ₁₃ H ₈ Cl ₃ NO ₂
Molecular Weight:	316.57
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	TCSA is an inhibitor of fungal morphogenesis, biofilm formation, and host cell invasion.
Targets(IC50)	Others,Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1589 mL	15.7943 mL	31.5886 mL
5 mM	0.6318 mL	3.1589 mL	6.3177 mL
10 mM	0.3159 mL	1.5794 mL	3.1589 mL
50 mM	0.0632 mL	0.3159 mL	0.6318 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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