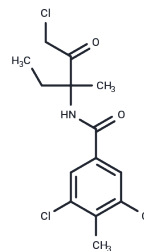


Zoxamide

Chemical Properties

CAS No. :	156052-68-5
Formula:	C ₁₄ H ₁₆ Cl ₃ NO ₂
Molecular Weight:	336.64
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	Zoxamide (RH-7281) is an oomycete-specific fungicide that obstructs nuclear division in <i>Phytophthora capsici</i> germlings and disrupts the microtubule cytoskeleton [1] [2].
Targets(IC50)	Others,Antifungal

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9705 mL	14.8527 mL	29.7053 mL
5 mM	0.5941 mL	2.9705 mL	5.9411 mL
10 mM	0.2971 mL	1.4853 mL	2.9705 mL
50 mM	0.0594 mL	0.2971 mL	0.5941 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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