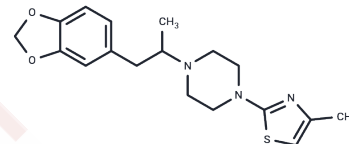


## Podilfen

## Chemical Properties

CAS No. : 13409-53-5  
 Formula: C<sub>18</sub>H<sub>23</sub>N<sub>3</sub>O<sub>2</sub>S  
 Molecular Weight: 345.46  
 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	Podilfen is an active fraction derived from Delftia strains 2189 [1].
Targets(IC50)	Others,Antibacterial

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8947 mL	14.4735 mL	28.9469 mL
5 mM	0.5789 mL	2.8947 mL	5.7894 mL
10 mM	0.2895 mL	1.4473 mL	2.8947 mL
50 mM	0.0579 mL	0.2895 mL	0.5789 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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