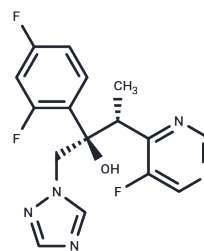


## (R,R)-Voriconazole

## Chemical Properties

CAS No. :	239807-03-5
Formula:	C <sub>16</sub> H <sub>14</sub> F <sub>3</sub> N <sub>5</sub> O
Molecular Weight:	349.31
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	Voriconazole is a triazole antifungal compound utilized for the treatment of invasive fungal infections. It holds a significant position in the antifungal compound library and is characterized by a high degree of pharmacokinetic variability both between individuals and within the same individual. Voriconazole is primarily indicated for treating invasive fungal infections with broad efficacy.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8628 mL	14.3139 mL	28.6279 mL
5 mM	0.5726 mL	2.8628 mL	5.7256 mL
10 mM	0.2863 mL	1.4314 mL	2.8628 mL
50 mM	0.0573 mL	0.2863 mL	0.5726 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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