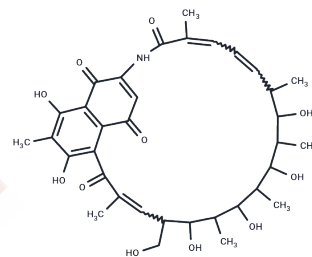


## Rifamycin W

## Chemical Properties

CAS No. :	53904-81-7
Formula:	C <sub>35</sub> H <sub>45</sub> N <sub>O</sub> <sub>11</sub>
Molecular Weight:	655.732
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	Rifamycin W exhibits activity against Gram-positive bacteria.
Targets(IC50)	Antibacterial

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.525 mL	7.6251 mL	15.2502 mL
5 mM	0.305 mL	1.525 mL	3.050 mL
10 mM	0.1525 mL	0.7625 mL	1.525 mL
50 mM	0.0305 mL	0.1525 mL	0.305 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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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481