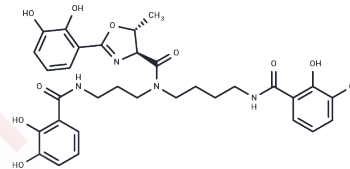


## Agrobactin

## Chemical Properties

CAS No. :	70393-50-9
Formula:	C <sub>32</sub> H <sub>36</sub> N <sub>4</sub> O <sub>10</sub>
Molecular Weight:	636.649
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	Agrobactin is a catechol-type siderophore (microbial iron transport compound).
-------------	--

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5707 mL	7.8536 mL	15.7072 mL
5 mM	0.3141 mL	1.5707 mL	3.1414 mL
10 mM	0.1571 mL	0.7854 mL	1.5707 mL
50 mM	0.0314 mL	0.1571 mL	0.3141 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481