Data Sheet (Cat.No.T75598)



Aurachin SS

Chemical Proper	ties
CAS No. :	2118401-92-4
Formula:	C21H27NO2
Molecular Weight:	325.44
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year

Biological Description	
Description	Aurachin SS, a natural product isolated from Streptomyces sp. NA04227, is an antibiotic compound with demonstrated antibacterial activity [1].

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0728 mL	15.3638 mL	30.7276 mL
5 mM	0.6146 mL	3.0728 mL	6.1455 mL
10 mM 📀	0.3073 mL	1.5364 mL	3.0728 mL
50 mM	0.0615 mL	0.3073 mL	0.6146 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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

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