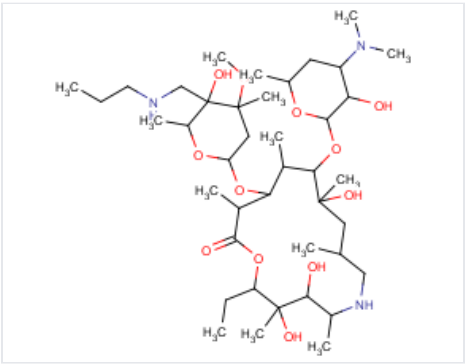
Tulathromycin A Inhibitor

PRODUCT OVERVIEW

Product Name	Tulathromycin A, Inhibitor
Full Product Name	Tulathromycin A
Product Synonym Names	Antibacterial
Form/Format	POWDER
Purity/Purification	98.0%
Preparation and Storage	Powder: 3 years -20 degree C In Solvent: 2 years -80 degree C
Molecular Weight	806.09
CAS Number	217500-96-4
Formula	C41H79N3O12
Smiles	CCCNC[C@]1(O)[C@H](C)O[C@H](C[C@@]1(C)OC)O[C@H]1[C@H](C)[C@@H](O[C@@H]2O[C@H](C)C[C@@H]([C@H]2O)N(C)C)[C@](C)(O)C
Solubility	DMSO: >=45 mg/mL
Pathways	Microbiology & Virology
Receptor	Antibacterial
Product Remark	For obtaining a higher solubility, please warm the tube at 37 degree C and shake it in the ultrasonic bath for a while. Stock solution can be stored below
Related Product Information for Tulathromycin A, inhibitor	MBS5750417 is an inhibitor targeting Tulathromycin A. Tulathromycin A is a macrolide antibiotic.
Product References and Citations for Tulathromycin A, inhibitor	1. Villarino N, et al. Pharmacokinetics of tulathromycin in healthy and neutropenic mice challenged intranasally withlipopolysaccharide from Escherichia
Other Notes	Small volumes of Tulathromycin A, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If n the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Chemical Structure of Tulathromycin A, inhibitor

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/inhibitor/tulathromycin-a/5750417