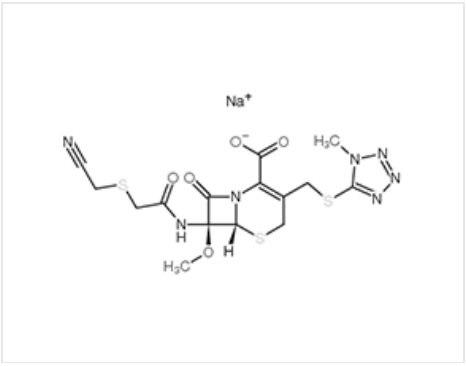
Cefmetazole sodium Inhibitor

PRODUCT OVERVIEW

Product Name	Cefmetazole sodium, Inhibitor
Full Product Name	Cefmetazole sodium
Host	Semisynthetic
Form/Format	POWDER
Purity/Purification	95.0%
Preparation and Storage	Store at 2-8 degree C.
Molecular Weight	493.52
CAS	56796-39-5
Formula	C15H16N7NaO5S3
Solubility	DMSO: 39mg/mL
Smiles	[C@]1([C@@H]2N(C1=O)C(=C(CS2)CSc1n(nnn1)C)C(=O)[O-])(NC(=O)CSCC#N)OC.[Na+]
Solubility Note	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 -20 degree C for several months.
Pathways	Microbiology & Virology
Melting Point	2-8 degree C
Related Product Information for Cefmetazole sodium, inhibitor	MBS576802 is an inhibitor targeting Cefmetazole sodium. Host: Semisynthetic.
Other Notes	Small volumes of Cefmetazole sodium, inhibitor vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Structure of Cefmetazole sodium, inhibitor

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Online datasheet: https://www.mybiosource.com/inhibitor/cefmetazole-sodium/576802