

D-GsMTx4 biochemical

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CATALOG #
AAA227324

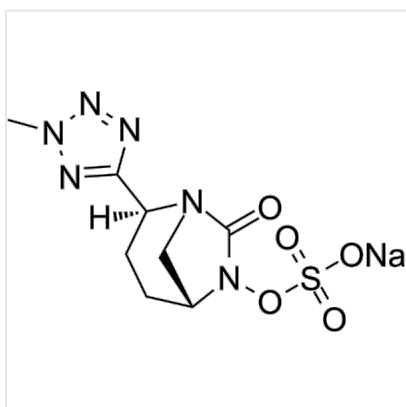
PRODUCT SYNONYMS

D-GsMTx4; D-GsMTx4 biochemical

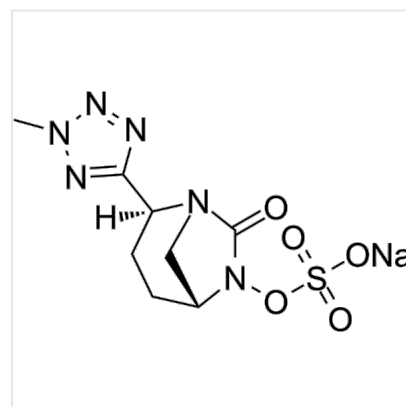
PRODUCT SPECIFICATIONS

Purity/Purification	98%
Solubility	<1mg/ml refers to the product slightly soluble or insoluble
Preparation and Storage	Powder: -20 degree C for 3 years In solvent: -80 degree C for 2 years

IMAGES



Structure
Antibacterial agent 58, CAS 1426572-65-7



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ADDITIONAL INFORMATION

Related Product Information for D-GsMTx4 biochemical	TRPC1/6 and Piezo2 inhibitor. Exhibits same effect as L-enantiomer, GsMTx4 on TRPC channels. Inhibits mechanosensitive currents by ~70%. Protects against myocardial infarction in mouse ischemia/reperfusion model. Resistant to proteolytic digestion.
References	1. Sachin Bhagwat, et al. 1,6- diazabicyclo [3,2,1] octan- 7 - one derivatives and their use in the treatment of bacterial infections.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.