

Tazobactam acid

Catalog No: #S1262

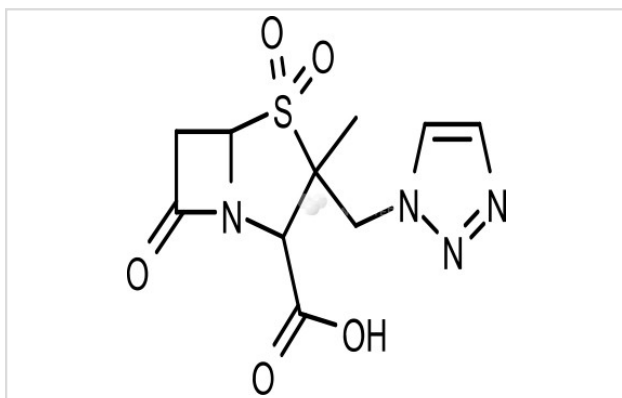
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Description

Product Name	Tazobactam acid
Brief Description	Inhibitors
Purification	99.50%
Target Name	Antibiotic inhibitor
Calculated MW	300.29
Formulation	C10H12N4O5S
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology SMILES: C[C@@]1([C@@H](N2[C@H](S1(=O)=O)CC(=O)C(=O)O)CN3C=CN=N3)Pathways: Microbiology&virology Receptor: β -Lactamase Boiling pt: 707.1C Melting pt: Solubility: DMSO: 10 mM Appearance: White Powder Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

- Overington JP, et al. Nat Rev Drug Discov. 2006 Dec;5(12):993-6.

Note: This product is for in vitro research use only