

Carbenicillin disodium

Catalog No: #S1143

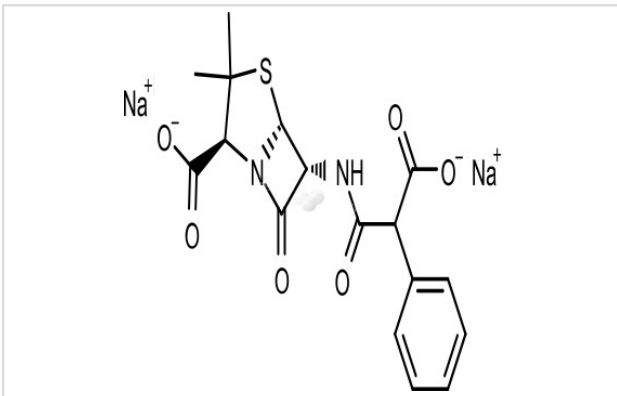
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Description

Product Name	Carbenicillin disodium
Brief Description	Inhibitors
Purification	96.62%
Target Name	Cell wall inhibitor
Calculated MW	422.36
Formulation	C17H16N2Na2O6S
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Immunology SMILES: CC1([C@@H](N2[C@H](S1)[C@@H](C2=O)NC(=O)C(C3=CC=CC=C3)C(=O)[O-])C(=O)[O-])[Na+].[Na+] Pathways: Immunology/Inflammation Receptor: cell wall Boling pt: 737.8°C Melting pt: Solubility: Water: 84 mg/mL (198.88 mM); DMSO: 5 mg/mL (11.83 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 month.

References

1. Sarma KS, et al. Journal of Experimental Botany, 1995, 46(11), 1779-1781.

Note: This product is for in vitro research use only