

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Ticarcillin sodium, CAS [[29457-07-6]] BYT-ORB1300537

Article Name	Ticarcillin sodium, CAS [[29457-07-6]]
Biozol Catalog Number	BYT-ORB1300537
Supplier Catalog Number	orb1300537
Alternative Catalog Number	BYT-ORB1300537-10,BYT-ORB1300537-1,BYT-ORB1300537-25,BYT-ORB1300537-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Ticarcillin sodium hydrate is a semisynthetic, broad-spectrum bactericidal antibiotic. It is used in research applications involving in vitro susceptibility testing and in vivo models of infection caused by susceptible Gram-positive and Gram-negative...
Molecular Weight	430.41
Purity	99.09% (May vary between batches)
CAS Number	[29457-07-6]
Formula	C ₁₅ H ₁₆ N ₂ O ₆ S ₂ Na
Target	Antibacterial,Antibiotic
Application Notes	Solubility: Ethanol:< 1 mg/mL (insoluble or slightly soluble),DMSO:80 mg/mL (185.87 mM),H ₂ O:79 mg/mL (183.55 mM)