

Cefuroxime Axetil Two-Year Stability Powder

Cat. No. CEGZ-6005

Lot. No. (See product label)

Introduction

Description	Cefuroxime axetil is an amorphous API supplied as white or almost white crystalline powder.
Applications	Pharmaceutical manufacturing and formulation.
Synonyms	Cefuroxime Axetil

Product Information

Appearance	White crystal powder; white or almost white crystalline powder
Form	Powder
CAS No.	64544-07-6
Molecular Formula	C ₂₀ H ₂₂ N ₄ O ₁₀ S
Molecular Weight	446.36
Purity	99%
Function	Applicable to susceptible strains including hemolytic streptococcus, Staphylococcus aureus except methicillin-resistant strains, Haemophilus influenzae, Escherichia coli, Klebsiella pneumoniae, and Proteus mirabilis. It is described for adult acute pharyngitis or tonsillitis, acute otitis media, maxillary sinusitis, acute exacerbation of chronic bronchitis, acute bronchitis, uncomplicated urinary tract infections, skin and soft-tissue infections, and uncomplicated Neisseria gonorrhoeae urethritis and cervicitis; for children, it is described for pharyngitis or tonsillitis, acute otitis media, and impetigo. It is also described for treatment of lower respiratory tract infections including pneumonia, urinary tract infections, skin and skin-structure infections, bone and joint infections, bacteremia or septicemia, central nervous system infections, intra-abdominal infections including peritonitis, and gynecological infections including pelvic inflammatory disease.
Grade	Medicine grade

Usage and Packaging

Package	20 kg/drum
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Storage and Shipping Information

Storage	Cool and dry. Store in a cool, dry place and keep containers airtight when not in use.
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