



Medical Antibiotics Powder Cefixime for Bronchitis Treating CAS 79350-37-

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Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-Cefixime
- Minimum Order Quantity: 1KG
- Price: Negotiable
- Packaging Details: Aluminum Bag or 25KG/Fibre Drum
- Delivery Time: 3-5 work days after your payment
- Payment Terms: Western Union, T/T,
- Supply Ability: 4000kg/Month



Product Specification

- Name: Medical Antibiotics Powder Cefixime For Bronchitis Treating CAS 79350-37-1
- CAS: 79350-37-1
- MW: 453.450
- MF: C₁₆H₁₅N₅O₇S₂
- Appearance: White Powder
- Purity: 99%Min
- Shelf Life: 2 YEARS
- Storage: 2~8 Centigrade



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Product Description

What is Medical Antibiotics Powder Cefixime For Bronchitis Treating CAS 79350-37-1?

Basic Information:

Product Name	Medical Antibiotics Powder Cefixime for Bronchitis Treating CAS 79350-37-1
CAS	79350-37-1
Purity	99%min
MF	C ₁₆ H ₁₅ N ₅ O ₇ S ₂
MW	453.450
Storage	Keep in a cool, dry, dark location
Deliver Time	Within 24 Hours After Receiving The Payment
MOQ	1KG

Brief Introduction:

Cefixime (Cefixime) is a third-generation cephalosporin antibiotic for oral use. It is suitable for the treatment of respiratory, urinary and biliary infections caused by sensitive bacteria. Cefixime is highly stable to β -lactamase produced by gram-negative bacilli. Its antibacterial effect on gram-negative bacilli is stronger than that of the first and second-generation cephalosporins, and its antibacterial effect on gram-positive cocci is not as good as that of the first and second-generation cephalosporins. The second generation cephalosporin.

Product Image:





Medical uses

Cefixime treats infections of the:

Ear: Otitis caused by *Haemophilus influenzae*, *Moraxella catarrhalis* and *Streptococcus pyogenes*.

Sinuses: Sinusitis.

Throat: Tonsillitis, pharyngitis caused by *Streptococcus pyogenes*.

Chest and lungs: Bronchitis, pneumonia caused by *Streptococcus pneumoniae* and *Haemophilus influenzae*.

It is also used to treat typhoid fever.

Mechanism of action

The bactericidal action of Cefixime is due to the inhibition of cell wall synthesis. It binds to one of the penicillin binding proteins (PBPS) which inhibits the final transpeptidation step of the peptidoglycan synthesis in the bacterial cell wall, thus inhibiting biosynthesis and arresting cell wall assembly resulting in bacterial cell death.

Absorption

Only 40-50% is absorbed from the GI tract (oral bioavailability). Absorption may be decreased when taken with food. Average peak concentration after administration of oral suspension is approximately 25-50% greater than the peak concentration following oral tablet or capsules administration.

Distribution

It has high concentrations in bile and urine. It can cross the placenta and its protein binding capacity is 65%.

It is always better to perform appropriate cultures and susceptibility studies to determine the causative organism and its sensitivity to cefixime.

Function:

Cefixime is used to treat the following infections caused by sensitive bacteria:

1. Respiratory infections, such as bronchitis, pneumonia, etc.
2. Urinary system infection, such as pyelonephritis, cystitis, urethritis, etc.
3. Biliary tract infection, such as cholecystitis, cholangitis;

Package and Shipping of Medical Antibiotics Powder Cefixime For Bronchitis Treating CAS 79350-37-1

Under 25kg: inner: A PE bag in aluminum foil bag; Outside: carton

Over 25kg: inner: Double PE bags; Outside: 25kg/ fibre drum



shipping:

With 3-5 work days after your payment

FAQ of Medical Antibiotics Powder Cefixime For Bronchitis Treating CAS 79350-37-1

Q1: Do you Accept Sample Order?

A: Yes. The smallest order we accept is 1kg.

Q2: Do you accept VISA business credit card?

A: Yes. VISA business credit card is in our payment .

Q3: Is there any discount?

A: Yes, if you want to purchase larger quantity, we can offer better price for you.

Q4: How long does it take to me if I order?

A: About 3-5 days upon receipt of payment.

Q5: What kind of transportation do you have?

A: We have many ways of transportations, eg: Air, Sea, Special Lines, TNT, FEDEX, EMS, ect.



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