CEFACLOR- cefaclor capsule
West-Ward Pharmaceuticals Corp

Cefaclor

CEFACLOR CAPSULES, USP
Rev. 09/15
Rx Only
To reduce the development of drug-resistant bacteria and maintain the effectiveness of cefaclor and other antibacterial drugs, cefaclor should be used only to treat or prevent infections that are proven or strongly suspected to be caused by bacteria.

DESCRIPTION
Cefaclor Capsules, USP are a semisynthetic cephalosporin antibiotic for oral administration. It is chemically designated as 3-chloro-7-D-(2-phenylglycinamido)-3-cephem-4-carboxylic acid monohydrate. The molecular formula for cefaclor is C_{15}H_{14}ClN_{3}O_{4}S•H_{2}O and the molecular weight is 385.82.

Each capsule contains cefaclor monohydrate equivalent to 250 mg (0.68 mmol) or 500 mg (1.36 mmol) anhydrous cefaclor. The capsules also contain black iron oxide, croscarmellose sodium, FD & C Red No.3, FD & C Blue No.2, gelatin, magnesium stearate, corn starch, and titanium dioxide.

The color of the capsule powder is white to off white.

CLINICAL PHARMACOLOGY
Cefaclor is well absorbed after oral administration to fasting subjects. Total absorption is the same whether the drug is given with or without food; however, when it is taken with food, the peak concentration achieved is 50% to 75% of that observed when the drug is administered to fasting subjects and generally appears from three fourths to 1 hour later. Following administration of 250-mg, 500-mg, and 1-g doses to fasting subjects, average peak serum levels of approximately 7, 13, and 23 mcg/mL respectively were obtained within 30 to 60 minutes. Approximately 60% to 85% of the drug is excreted unchanged in the urine within 8 hours, the greater portion being excreted within the first 2 hours. During this 8-hour period, peak urine concentrations following the 250-mg, 500-mg, and 1-g doses were approximately 600, 900, and 1,900 mcg/mL, respectively. The serum half-life in normal subjects is 0.6 to 0.9 hour. In patients with reduced renal function, the serum half-life of cefaclor is slightly prolonged. In those with complete absence of renal function, the plasma half-life of the intact molecule is 2.3 to 2.8 hours. Excretion pathways in patients with markedly impaired renal function have not been determined. Hemodialysis shortens the half-life by 25% to 30%.

Microbiology
Mechanism of Action
As with other cephalosporins, the bactericidal action of cefaclor results from inhibition of cell-wall synthesis.

Mechanism of Resistance
Resistance to cefaclor is primarily through hydrolysis of beta-lactamases, alteration of penicillin binding proteins (PBPs) and decreased permeability. Pseudomonas spp., Acinetobacter calcoaceticus and most strains of Enterococci (Enterococcus faecalis, group D streptococci), Enterobacter spp., indole-
positive Proteus, Morganella morganii (formerly Proteus morganii), Providencia rettgeri (formerly Proteus rettgeri) and Serratia spp. are resistant to cefaclor. Cefaclor is inactive against methicillin-resistant staphylococci, β-lactamase-negative, ampicillin-resistant strains of H. influenzae should be considered resistant to cefaclor despite apparent in vitro susceptibility to this agent.

Antibacterial Activity

Cefaclor has been shown to be active against most strains of the following microorganisms, both in vitro and in clinical infections as described in the INDICATIONS AND USAGE section.

Gram-positive Bacteria

Staphylococcus aureus (methicillin-susceptible only)

Coagulase negative staphylococci (methicillin-susceptible only)

Streptococcus pneumoniae

Streptococcus pyogenes (group A β-hemolytic streptococci)

Gram-negative Bacteria

Escherichia coli

Haemophilus influenzae (excluding β-lactamase-negative, ampicillin-resistant strains)

Klebsiella spp.

Proteus mirabilis

The following in vitro data are available, but their clinical significance is unknown. At least 90 percent of the following bacteria exhibit an in vitro minimum inhibitory concentrations (MICs) less than or equal to the susceptible breakpoint of cefaclor. However, the safety and effectiveness of cefaclor in treating clinical infections due to these bacteria has not been established in adequate and well-controlled trials

Gram-negative Bacteria

Citrobacter diversus

Moraxella catarrhalis

Neisseria gonorrhoeae

Anaerobic Bacteria

Bacteroides spp.

Peptococcus spp.

Peptostreptococcus spp

Propionibacterium acnes

Susceptibility Test Methods

When available, the clinical microbiology laboratory should provide the result of in vitro susceptibility test results for antimicrobial drugs used in resident hospitals to the physician as periodic reports that describe the susceptibility profile of nosocomial and community-acquired pathogens. These reports should aid the physician in selecting an antibacterial drug for treatment.

Dilution Techniques

Quantitative methods are used to determine antimicrobial minimum inhibitory concentrations (MICs). These MICs provide estimates of the susceptibility of bacteria to antimicrobial compounds. The MICs should be determined using a standardized method (broth, agar, or microdilution). The MIC values should be interpreted according to criteria provided in Table 1.

Diffusion Techniques

Quantitative methods that require measurement of zone diameters also provide reproducible estimates of the susceptibility of bacteria to antimicrobial compounds. The zone size provides an estimate of the susceptibility of bacteria to antimicrobial compounds. This procedure uses paper disks impregnated with 30-mcg cefaclor to test
the susceptibility of microorganisms to cefaclor. The disc diffusion interpretive criteria are provided in Table 1.

### Table 1: Susceptibility Test Interpretive Criteria for Cefaclor

<table>
<thead>
<tr>
<th>Microorganisms</th>
<th>Minimal Inhibitory Concentration (mcg/mL)</th>
<th>Zone Diameter (mm)</th>
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<tr>
<td></td>
<td>S I R</td>
<td>S I R</td>
</tr>
<tr>
<td><em>Streptococcus pneumoniae</em></td>
<td>≤1 2 ≥4</td>
<td>-- --</td>
</tr>
</tbody>
</table>

1. Susceptibility of staphylococci to cefaclor may be deduced from testing only penicillin and either cefoxitin or oxacillin.

2. Susceptibility of *Streptococcus pyogenes* to cefaclor may also be deduced from testing penicillin.

A report of susceptible indicates that the antimicrobial is likely to inhibit growth of the pathogen if the antimicrobial compound reaches the concentrations at the site of infection necessary to inhibit growth of the pathogen. A report of Intermediate indicates that the result should be considered equivocal, and, if the microorganism is not fully susceptible to alternative, clinically feasible drugs, the test should be repeated. This category implies possible clinical applicability in body sites where the drug is physiologically concentrated or in situations where high dosage of drug can be used. This category also provides a buffer zone that prevents small uncontrolled technical factors from causing major discrepancies in interpretation. A report of Resistant indicates that the antimicrobial is not likely to inhibit growth of the pathogen if the antimicrobial compound reaches the concentrations usually achievable at the infection site; other therapy should be selected.

### Quality Control

Standardized susceptibility test procedures require the use of laboratory controls to monitor and ensure the accuracy and precision of supplies and reagents used in the assay, and the techniques of the individuals performing the test. Standard cefaclor powder should provide the following range of MIC values noted in Table 2. For the diffusion technique using the 30 mcg disk the criteria in Table 2 should be achieved.

### Table 2: Acceptable Quality control Ranges for Cefaclor

<table>
<thead>
<tr>
<th>QC Strain</th>
<th>Minimal Inhibitory Concentration (mcg/mL)</th>
<th>Zone Diameter (mm)</th>
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<tr>
<td><em>Escherichia coli</em> ATCC 25922</td>
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<td>23-27</td>
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<tr>
<td><em>Haemophilus influenzae</em> ATCC 49766</td>
<td>1-4</td>
<td>25-31</td>
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<td><em>Staphylococcus aureus</em> ATCC 25923</td>
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<td>27-31</td>
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<tr>
<td><em>Staphylococcus aureus</em> ATCC 29213</td>
<td>1-4</td>
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<tr>
<td><em>Streptococcus pneumoniae</em> ATCC 49619</td>
<td>1-4</td>
<td>24-32</td>
</tr>
</tbody>
</table>

### INDICATIONS AND USAGE

Cefaclor is indicated in the treatment of the following infections when caused by susceptible strains of the designated microorganisms:

*Otitis media* caused by *Streptococcus pneumoniae*, *Haemophilus influenzae*, staphylococci, and *Streptococcus pyogenes*
Lower respiratory tract infections, including pneumonia caused by *Streptococcus pneumoniae*, *Haemophilus influenzae*, and *Streptococcus pyogenes*

Pharyngitis and Tonsillitis, caused by *Streptococcus pyogenes*

*Note*: Penicillin is the usual drug of choice in the treatment and prevention of streptococcal infections, including the prophylaxis of rheumatic fever. Cefaclor is generally effective in the eradication of streptococci from the nasopharynx; however, substantial data establishing the efficacy of cefaclor in the subsequent prevention of rheumatic fever are not available at present.

Urinary tract infections, including pyelonephritis and cystitis, caused by *Escherichia coli*, *Proteus mirabilis*, *Klebsiella* spp., and coagulase-negative staphylococci

Skin and skin structure infections caused by *Staphylococcus aureus* and *Streptococcus pyogenes*

Appropriate culture and susceptibility studies should be performed to determine susceptibility of the causative organism to cefaclor.

To reduce the development of drug-resistant bacteria and maintain the effectiveness of cefaclor and other antibacterial drugs, cefaclor should be used only to treat or prevent infections that are proven or strongly suspected to be caused by susceptible bacteria. When culture and susceptibility information are available, they should be considered in selecting or modifying antibacterial therapy. In the absence of such data, local epidemiology and susceptibility patterns may contribute to the empiric selection of therapy.

**CONTRAINDICATIONS**

Cefaclor is contraindicated in patients with known allergy to the cephalosporin group of antibiotics.

**WARNINGS**

BEFORE THERAPY WITH CEFACLOR IS INSTITUTED, CAREFUL INQUIRY SHOULD BE MADE TO DETERMINE WHETHER THE PATIENT HAS HAD PREVIOUS HYPERSENSITIVITY REACTIONS TO CEFACLOR, CEPHALOSPORINS, PENICILLINS, OR OTHER DRUGS. IF THIS PRODUCT IS TO BE GIVEN TO PENICILLIN-SENSITIVE PATIENTS, CAUTION SHOULD BE EXERCISED BECAUSE CROSS-HYPERSENSITIVITY AMONG β-LACTAM ANTIBIOTICS HAS BEEN CLEARLY DOCUMENTED AND MAY OCCUR IN UP TO 10% OF PATIENTS WITH A HISTORY OF PENICILLIN ALLERGY.

IF AN ALLERGIC REACTION TO CEFACLOR OCCURS, DISCONTINUE THE DRUG. SERIOUS ACUTE HYPERSENSITIVITY REACTIONS MAY REQUIRE TREATMENT WITH EPINEPHRINE AND OTHER EMERGENCY MEASURES, INCLUDING OXYGEN, INTRAVENOUS FLUIDS, INTRAVENOUS ANTIHISTAMINES, CORTICOSTEROIDS, PRESSOR AMINES, AND AIRWAY MANAGEMENT, AS CLINICALLY INDICATED.

Antibiotics, including cefaclor, should be administered cautiously to any patient who has demonstrated some form of allergy, particularly to drugs.

*Clostridium difficile* associated diarrhea (CDAD) has been reported with use of nearly all antibacterial agents, including cefaclor, and may range in severity from mild diarrhea to fatal colitis. Treatment with antibacterial agents alters the normal flora of the colon leading to overgrowth of *C. difficile*.

*C. difficile* produces toxins A and B which contribute to the development of CDAD. Hypertoxin producing strains of *C. difficile* cause increased morbidity and mortality, as these infections can be refractory to antimicrobial therapy and may require colectomy. CDAD must be considered in all patients who present with diarrhea following antibiotic use. Careful medical history is necessary since CDAD has been reported to occur over two months after the administration of antibacterial agents.

If CDAD is suspected or confirmed, ongoing antibiotic use not directed against *C. difficile* may need to
be discontinued. Appropriate fluid and electrolyte management, protein supplementation, antibiotic
treatment of C difficile, and surgical evaluation should be instituted as clinically indicated.

PRECAUTIONS

General
Prescribing cefaclor in the absence of a proven or strongly suspected bacterial infection or a
prophylactic indication is unlikely to provide benefit to the patient and increases the risk of the
development of drug-resistant bacteria. Prolonged use of cefaclor may result in the overgrowth of
nonsusceptible organisms. Careful observation of the patient is essential. If superinfection occurs
during therapy, appropriate measures should be taken. Positive direct Coombs' tests have been reported
during treatment with the cephalosporin antibiotics. It should be recognized that a positive Coombs' test
may be due to the drug, e.g., in hemato logic studies or in transfusion cross-matching procedures when
antiglobulin tests are performed on the minor side or in Coombs' testing of newborns whose mothers
have received cephalosporin antibiotics before parturition. Cefaclor should be administered with
cautious observation in the presence of markedly impaired renal function. Since the half-life of cefaclor in anuria is
2.3 to 2.8 hours, dosage adjustments for patients with moderate or severe renal impairment are usually
not required. Clinical experience with cefaclor under such conditions is limited; therefore, careful
clinical observation and laboratory studies should be made. As with other β-lactam antibiotics, the renal
excretion of cefaclor is inhibited by probenecid.

Antibiotics, including cephalosporins, should be prescribed with caution in individuals with a history of
gastrointestinal disease, particularly colitis.

Information for Patients
Patients should be counseled that antibacterial drugs including cefaclor should only be used to treat
bacterial infections. They do not treat viral infections (e.g., the common cold). When cefaclor is
prescribed to treat a bacterial infection, patients should be told that although it is common to feel better
early in the course of therapy, the medication should be taken exactly as directed. Skipping doses or not
completing the full course of therapy may (1) decrease the effectiveness of the immediate treatment and
(2) increase the likelihood that bacteria will develop resistance and will not be treatable by cefaclor or
other antibacterial drugs in the future. Diarrhea is a common problem caused by antibiotics which
usually ends when the antibiotic is discontinued. Sometimes after starting treatment with antibiotics,
patients can develop watery and bloody stools (with or without stomach cramps and fever) even as late
as two or more months after having taken the last dose of the antibiotic. If this occurs, patients should
contact their physician as soon as possible.

Drug/Laboratory Test Interactions
Patients receiving cefaclor may show a false-positive reaction for glucose in the urine with tests that
use Benedict's and Fehling's solutions and also with Clinitest® tablets.

There have been reports of increased anticoagulant effect when cefaclor and oral anticoagulants were
administered concomitantly.

Carcinogenesis, Mutagenesis, Impairment of Fertility
Studies have not been performed to determine potential for carcinogenicity, mutagenicity, or impairment
of fertility.

Pregnancy–Teratogenic Effects–Pregnancy Category B
Reproduction studies have been performed in mice and rats at doses up to 12 times the human dose and
in ferrets given 3 times the maximum human dose and have revealed no harm to the fetus due to cefaclor.
There are, however, no adequate and well-controlled studies in pregnant women. Because animal
reproduction studies are not always predictive of human response, this drug should be used during pregnancy only if clearly needed.

**Labor and Delivery**
The effect of cefaclor on labor and delivery is unknown.

**Nursing Mothers**
Small amounts of cefaclor have been detected in mother's milk following administration of single 500 mg doses. Average levels were 0.18, 0.20, 0.21, and 0.16 mcg/mL at 2, 3, 4, and 5 hours respectively. Trace amounts were detected at 1 hour. The effect on nursing infants is not known. Caution should be exercised when cefaclor is administered to a nursing woman.

**Pediatric Use**
Safety and effectiveness of this product for use in pediatric patients less than 1 month of age have not been established.

**Geriatric Use**
Of the 3703 patients in clinical studies of cefaclor, 594 (16.0%) were 65 and older. No overall differences in safety or effectiveness were observed between these subjects and younger subjects. Other reported clinical experience has not identified differences in responses between the elderly and younger patients, but greater sensitivity of some older individuals cannot be ruled out.

This drug is known to be substantially excreted by the kidney (See CLINICAL PHARMACOLOGY), and the risk of toxic reactions to this drug may be greater in patients with impaired renal function. Because elderly patients are more likely to have decreased renal function, care should be taken in dose selection, and it may be useful to monitor renal function (See DOSAGE AND ADMINISTRATION).

**ADVERSE REACTIONS**
Adverse effects considered to be related to therapy with cefaclor are listed below:

*Hypersensitivity* reactions have been reported in about 1.5% of patients and include morbilliform eruptions (1 in 100). Pruritus, urticaria, and positive Coombs' tests each occur in less than 1 in 200 patients.

Cases of *serum-sickness-like* reactions have been reported with the use of cefaclor.

These are characterized by findings of erythema multiforme, rashes, and other skin manifestations accompanied by arthritis/arthritis, with or without fever, and differ from classic serum sickness in that there is infrequently associated lymphadenopathy and proteinuria, no circulating immune complexes, and no evidence to date of sequelae of the reaction. Occasionally, solitary symptoms may occur, but do not represent a *serum-sickness-like* reaction. While further investigation is ongoing, *serum-sickness-like* reactions appear to be due to hypersensitivity and more often occur during or following a second (or subsequent) course of therapy with cefaclor. Such reactions have been reported more frequently in pediatric patients than in adults with an overall occurrence ranging from 1 in 200 (0.5%) in one focused trial to 2 in 8,346 (0.024%) in overall clinical trials (with an incidence in pediatric patients in clinical trials of 0.055%) to 1 in 38,000 (0.003%) in spontaneous event reports. Signs and symptoms usually occur a few days after initiation of therapy and subside within a few days after cessation of therapy; occasionally these reactions have resulted in hospitalization, usually of short duration (median hospitalization = 2 to 3 days, based on postmarketing surveillance studies). In those requiring hospitalization, the symptoms have ranged from mild to severe at the time of admission with more of the severe reactions occurring in pediatric patients. Antihistamines and glucocorticoids appear to enhance resolution of the signs and symptoms. No serious sequelae have been reported.
More severe hypersensitivity reactions, including Stevens-Johnson syndrome, toxic epidermal necrolysis, and anaphylaxis have been reported rarely. Anaphylactoid events may be manifested by solitary symptoms, including angioedema, asthenia, edema (including face and limbs), dyspnea, paresthesias, syncope, hypotension, or vasodilatation. Anaphylaxis may be more common in patients with a history of penicillin allergy.

Rarely, hypersensitivity symptoms may persist for several months.

_Gastrointestinal_ symptoms occur in about 2.5% of patients and include diarrhea (1 in 70).

Onset of pseudomembranous colitis symptoms may occur during or after antibiotic treatment (See WARNING). Nausea and vomiting have been reported rarely. As with some penicillins and some other cephalosporins, transient hepatitis and cholestatic jaundice have been reported rarely.

Other effects considered related to therapy included eosinophilia (1 in 50 patients), genital pruritus, moniliasis or vaginitis (about 1 in 50 patients), and, rarely, thrombocytopenia or reversible interstitial nephritis.

_Causal Relationship Uncertain_

_CNS—_Rarely, reversible hyperactivity, agitation, nervousness, insomnia, confusion, hypertonia, dizziness, hallucinations, and somnolence have been reported.

Transitory abnormalities in clinical laboratory test results have been reported. Although they were of uncertain etiology, they are listed below to serve as alerting information for the physician.

_Hepatic—_Slight elevations of AST, ALT, or alkaline phosphatase values (1 in 40).

_Hematopoietic—_As has also been reported with other β-lactam antibiotics, transient lymphocytosis, leukopenia, and, rarely, hemolytic anemia, aplastic anemia, agranulocytosis, and reversible neutropenia of possible clinical significance.

There have been rare reports of increased prothrombin time with or without clinical bleeding in patients receiving cefaclor and warfarin concomitantly.

_Renal—_Slight elevations in BUN or serum creatinine (less than 1 in 500) or abnormal urinalysis (less than 1 in 200).

Cephalosporin-class Adverse Reactions

In addition to the adverse reactions listed above that have been observed in patients treated with cefaclor, the following adverse reactions and altered laboratory tests have been reported for cephalosporin-class antibiotics: fever, abdominal pain, superinfection, renal dysfunction, toxic nephropathy, hemorrhage, false positive test for urinary glucose, elevated bilirubin, elevated LDH, and pancytopenia.

Several cephalosporins have been implicated in triggering seizures, particularly in patients with renal impairment when the dosage was not reduced. If seizures associated with drug therapy occur, the drug should be discontinued. Anticonvulsant therapy can be given if clinically indicated (See DOSAGE AND ADMINISTRATION and OVERDOSAGE sections).

To report SUSPECTED ADVERSE REACTIONS, contact West-Ward Pharmaceuticals Corp. at 1-877-233-2001 or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch

OVERDOSAGE

_Signs and Symptoms—_The toxic symptoms following an overdose of cefaclor may include nausea, vomiting, epigastric distress, and diarrhea. The severity of the epigastric distress and the diarrhea are dose related. If other symptoms are present, it is probable that they are secondary to an underlying disease state, an allergic reaction, or the effects of other intoxication.
Treatment—To obtain up-to-date information about the treatment of overdose, a good resource is your certified Regional Poison Control Center. Telephone numbers of certified poison control centers are listed in the Physicians' Desk Reference (PDR). In managing overdosage, consider the possibility of multiple drug overdoses, interaction among drugs, and unusual drug kinetics in your patient.

Unless 5 times the normal dose of cefaclor has been ingested, gastrointestinal decontamination will not be necessary.

Protect the patient's airway and support ventilation and perfusion. Meticulously monitor and maintain, within acceptable limits, the patient's vital signs, blood gases, serum electrolytes, etc. Absorption of drugs from the gastrointestinal tract may be decreased by giving activated charcoal, which, in many cases, is more effective than emesis or lavage; consider charcoal instead of or in addition to gastric emptying. Repeated doses of charcoal over time may hasten elimination of some drugs that have been absorbed. Safeguard the patient's airway when employing gastric emptying or charcoal.

Forced diuresis, peritoneal dialysis, hemodialysis, or charcoal hemoperfusion have not been established as beneficial for an overdose of cefaclor.

DOSAGE AND ADMINISTRATION

Cefaclor is administered orally.

Adults—The usual adult dosage is 250 mg every 8 hours. For more severe infections (such as pneumonia) or those caused by less susceptible organisms, doses may be doubled.

Pediatric patients—The usual recommended daily dosage for children is 20 mg/kg/day in divided doses every 8 hours. In more serious infections, otitis media, and infections caused by less susceptible organisms, 40 mg/kg/day are recommended, with a maximum dosage of 1 g/day.

Cefaclor may be administered in the presence of impaired renal function. Under such a condition, the dosage usually is unchanged (see PRECAUTIONS).

In the treatment of β-hemolytic streptococcal infections, a therapeutic dosage of cefaclor should be administered for at least 10 days.

HOW SUPPLIED

Capsules:

Cefaclor Capsules, USP 250 mg: opaque purple and white hard gelatin capsules imprinted with “Westward 985” in bottles of 15 and bottles of 100.

Cefaclor Capsules, USP 500 mg: opaque purple and gray hard gelatin capsules imprinted with “Westward 986” in bottles of 15 and bottles of 100.

Store bottles at 20° to 25°C (68° to 77°F) [See USP Controlled Room Temperature].

REFERENCES


Distributed by:
**West-Ward Pharmaceuticals Corp.**
Eatontown, NJ 07724 USA

Manufactured by:
**Jazeera Pharmaceutical Industries (JPI)**
Al- Kharj Road
P. O. Box 106229
Riyadh 11666
Saudi Arabia

An Affiliate of:
**HIKMA Pharmaceuticals**
P.O. Box 182400
Amman 11118 – Jordan

Revised September 2015

**PRINCIPAL DISPLAY PANEL**

NDC 59115-072-01
Cefaclor Capsules
USP
250 mg
100 Capsules
Rx Only

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**PRINCIPAL DISPLAY PANEL**

NDC 59115-071-01
Cefaclor Capsules
USP
500 mg
100 Capsules
## CEFACLOR
cefaclor capsule

### Product Information

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### Active Ingredient/Active Moiety

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<th>Ingredient Name</th>
<th>Basis of Strength</th>
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<tr>
<td>CEFACLOR (UNII: 69K7K19H4L) (CEFACLOR ANHYDROUS - UNII:3Z6FS3K0K)</td>
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### Inactive Ingredients

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### CEFACLOR

**cefaclor capsule**

### Product Information

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<td>FD&amp;C RED NO. 3 (UNII: PN2ZH5LOQY)</td>
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<td>MAGNESIUM STEARATE (UNII: 70097M6130)</td>
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<td>STARCH, CORN (UNII: O8232NY35J)</td>
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<td>TITANIUM DIOXIDE (UNII: 15FIX9V2JP)</td>
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### Product Characteristics

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Labeler - West-Ward Pharmaceuticals Corp (001230762)

Establishment

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Revised: 10/2016

West-Ward Pharmaceuticals Corp