

**NIZATIDINE- nizatidine capsule
Bryant Ranch Prepack**

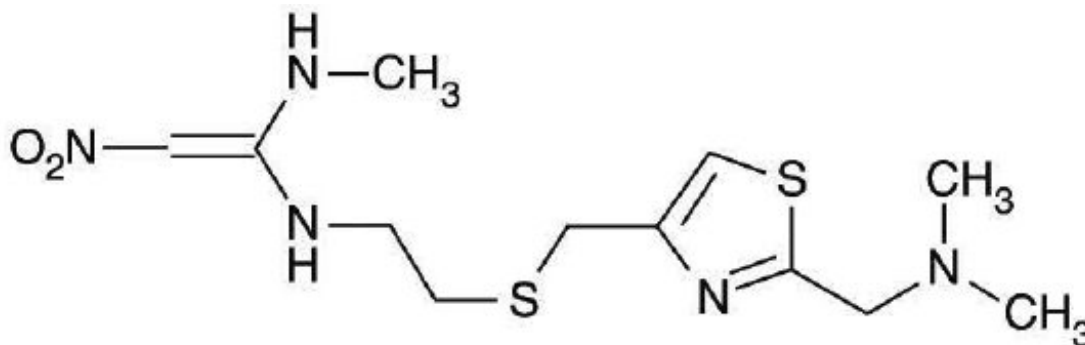
Nizatidine Capsules

Rx only

DESCRIPTION:

Nizatidine, USP is a histamine H₂-receptor antagonist. Chemically, it is N-[2-[[[2-[(dimethylamino)methyl]-4-thiazolyl]methyl]thio]ethyl]-N'-methyl-2-nitro-1,1-ethenediamine.

The structural formula is as follows:



Nizatidine USP has the empirical formula C₁₂H₂₁N₅O₂S₂ representing a molecular weight of 331.46. It is an off-white to buff crystalline solid that is sparingly soluble in water. Nizatidine USP has a bitter taste and mild sulfur-like odor. Each nizatidine capsule USP contains for oral administration corn starch, magnesium stearate, povidone, pregelatinized starch, sodium starch glycolate and 150 mg (0.45 mmol) or 300 mg (0.91 mmol) of nizatidine USP. The 150 mg capsule shell contains ferric oxide yellow, titanium dioxide, sodium lauryl sulfate and gelatin. The 300 mg capsule shell contains FD&C Blue 1, FD&C Red 40, D&C Yellow 10, FD&C Yellow 6, titanium dioxide, sodium lauryl sulfate and gelatin. The imprinting ink for capsule shell contains shellac, dehydrated alcohol, isopropyl alcohol, butyl alcohol, propylene glycol, strong ammonia solution, black iron oxide, potassium hydroxide and purified water.

CLINICAL PHARMACOLOGY:

Nizatidine is a competitive, reversible inhibitor of histamine at the histamine H₂-receptors, particularly those in the gastric parietal cells.

Antisecretory Activity

1. Effects on Acid Secretion:

Nizatidine significantly inhibited nocturnal gastric acid secretion for up to 12 hours. Nizatidine also significantly inhibited gastric acid secretion stimulated by food, caffeine, betazole, and pentagastrin (Table 1).

Table 1. Effect of Oral Nizatidine on Gastric Acid Secretion

Time After Dose (h)	% Inhibition of Gastric Acid Output by Dose (mg)
---------------------	--

		20-50	75	100	150	300
Nocturnal	Up to 10	57		73		90
Betazole	Up to 3		93		100	99
Pentagastrin	Up to 6		25		64	67
Meal	Up to 4	41	64		98	97
Caffeine	Up to 3		73		85	96

2. Effects on Other Gastrointestinal Secretions

Pepsin:

Oral administration of 75 to 300 mg of nizatidine did not affect pepsin activity in gastric secretions. Total pepsin output was reduced in proportion to the reduced volume of gastric secretions.

Intrinsic Factor:

Oral administration of 75 to 300mg of nizatidine increased betazole-stimulated secretion of intrinsic factor.

Serum Gastrin:

Nizatidine had no effect on basal serum gastrin. No rebound of gastrin secretion was observed when food was ingested 12 hours after administration of nizatidine.

3. Other Pharmacologic Actions

1. Hormones:

Nizatidine was not shown to affect the serum concentrations of gonadotropins, prolactin, growth hormone, antidiuretic hormone, cortisol, triiodothyronine, thyroxin, testosterone, 5 α - dihydrotestosterone, androstenedione, or estradiol.

2. Nizatidine had no demonstrable antiandrogenic action.

4. Pharmacokinetics

The absolute oral bioavailability of nizatidine exceeds 70%. Peak plasma concentrations (700 to 1,800 mcg/L for a 150-mg dose and 1,400 to 3,600 mcg/L for a 300-mg dose) occur from 0.5 to 3 hours following the dose. A concentration of 1,000 mcg/L is equivalent to 3 μ mol/L; a dose of 300 mg is equivalent to 905 μ moles. Plasma concentrations 12 hours after administration are less than 10 mcg/L. The elimination half-life is 1 to 2 hours, plasma clearance is 40 to 60 L/h, and the volume of distribution is 0.8 to 1.5 L/kg. Because of the short half-life and rapid clearance of nizatidine, accumulation of the drug would not be expected in individuals with normal renal function who take either 300 mg once daily at bedtime or 150 mg twice daily. Nizatidine exhibits dose proportionality over the recommended dose range.

The oral bioavailability of nizatidine is unaffected by concomitant ingestion of propantheline. Antacids consisting of aluminum and magnesium hydroxides with simethicone decrease the absorption of nizatidine by about 10%. With food, the AUC and C_{max} increase by approximately 10%.

In humans, less than 7% of an oral dose is metabolized as N2-monodesmethylnizatidine, an H₂-receptor antagonist, which is the principal metabolite excreted in the urine. Other likely metabolites are the N2-oxide (less than 5% of the dose) and the S-oxide (less than 6% of the dose).

More than 90% of an oral dose of nizatidine is excreted in the urine within 12 hours. About 60% of an oral dose is excreted as unchanged drug. Renal clearance is about 500 mL/min, which indicates excretion by active tubular secretion. Less than 6% of an administered dose is eliminated in the feces.

Moderate to severe renal impairment significantly prolongs the half-life and decreases the clearance of

nizatidine. In individuals who are functionally anephric, the half-life is 3.5 to 11 hours, and the plasma clearance is 7 to 14 L/h. To avoid accumulation of the drug in individuals with clinically significant renal impairment, the amount and/or frequency of doses of nizatidine should be reduced in proportion to the severity of dysfunction (*see* **Dosage and Administration**).

Approximately 35% of nizatidine is bound to plasma protein, mainly to α_1 -acid glycoprotein. Warfarin, diazepam, acetaminophen, propantheline, phenobarbital, and propranolol did not affect plasma protein binding of nizatidine in vitro.

Clinical Trials

1. Active Duodenal Ulcer:

In multicenter, double-blind, placebo-controlled studies in the United States, endoscopically diagnosed duodenal ulcers healed more rapidly following administration of nizatidine, 300 mg h.s. or 150 mg b.i.d., than with placebo (Table 2). Lower doses, such as 100 mg h.s., had slightly lower effectiveness.

Table 2. - Healing Response of Ulcers to Nizatidine

	<u>Nizatidine</u> 300 mg h.s.		<u>150 mg b.i.d.</u>		<u>Placebo</u>	
	<u>Number</u> <u>Entered</u>	<u>Healed/Evaluable</u>	<u>Number</u> <u>Entered</u>	<u>Healed/Evaluable</u>	<u>Number</u> <u>Entered</u>	<u>Healed/Evaluable</u>
STUDY 1						
Week 2			276	93/265 (35%)*	279	55/260 (21%)
Week 4				198/259 (76%)*		95/243 (39%)
STUDY 2						
Week 2	108	24/103 (23%)*	106	27/101 (27%)*	101	9/93 (10%)
Week 4		65/97 (67%)*		66/97 (68%)*		24/84 (29%)
STUDY 3						
Week 2	92	22/90 (24%)†			98	13/92 (14%)
Week 4		52/85 (61%)*				29/88 (33%)
Week 8		68/83 (82%)*				39/79 (49%)

* $P < 0.01$ as compared with placebo

† $P < 0.05$ as compared with placebo.

2. Maintenance of Healed Duodenal Ulcer:

Treatment with a reduced dose of nizatidine has been shown to be effective as maintenance therapy following healing of active duodenal ulcers. In multicenter, double-blind, placebo-controlled studies conducted in the United States, 150 mg of nizatidine taken at bedtime resulted in a significantly lower incidence of duodenal ulcer recurrence in patients treated for up to 1 year (Table 3).

Table 3. Percentage of Ulcers Recurring by 3, 6, and 12 Months in Double-Blind Studies Conducted in the United States

<u>Month</u>	<u>Nizatidine, 150 mg h.s.</u>	<u>Placebo</u>
3	13% (28/208)*	40% (82/204)
6	24% (45/188)*	57% (106/187)
12	34% (57/166)*	64% (112/175)

* $P < 0.001$ as compared with placebo

3. Gastroesophageal Reflux Disease (GERD):

In 2 multi-center, double-blind, placebo-controlled clinical trials performed in the United States and Canada, nizatidine was more effective than placebo in improving endoscopically diagnosed esophagitis and in healing erosive and ulcerative esophagitis.

In patients with erosive or ulcerative esophagitis, 150 mg b.i.d. of nizatidine given to 88 patients compared with placebo in 98 patients in Study 1 yielded a higher healing rate at 3 weeks (16% vs 7%) and at 6 weeks (32% vs 16%, P<0.05). Of 99 patients on nizatidine and 94 patients on placebo, Study 2 at the same dosage yielded similar results at 6 weeks (21% vs 11%, P<0.05) and at 12 weeks (29% vs 13%, P<0.01).

In addition, relief of associated heartburn was greater in patients treated with nizatidine. Patients treated with nizatidine consumed fewer antacids than did patients treated with placebo.

4. Active Benign Gastric Ulcer:

In a multicenter, double-blind, placebo-controlled study conducted in the United States and Canada, endoscopically diagnosed benign gastric ulcers healed significantly more rapidly following administration of nizatidine than of placebo (Table 4).

Table 4.

Week	Treatment	Healing Rate	vs. Placebo p-value*
4	Niz 300 mg h.s.	52/153 (34%)	0.342
	Niz 150 mg b.i.d.	65/151 (43%)	0.022
	Placebo	48/151 (32%)	
8	Niz 300 mg h.s.	99/153 (65%)	0.011
	Niz 150 mg b.i.d.	105/151 (70%)	<0.001
	Placebo	78/151 (52%)	

* p-values are one-sided, obtained by Chi-square test, and not adjusted for multiple comparisons

In a multicenter, double-blind, comparator-controlled study in Europe, healing rates for patients receiving nizatidine (300 mg h.s. or 150 mg b.i.d.) were equivalent to rates for patients receiving a comparator drug, and statistically superior to historical placebo control rates.

INDICATIONS AND USAGE:

Nizatidine capsules USP are indicated for up to 8 weeks for the treatment of active duodenal ulcer. In most patients, the ulcer will heal within 4 weeks.

Nizatidine capsules USP are indicated for maintenance therapy for duodenal ulcer patients at a reduced dosage of 150 mg h.s. after healing of an active duodenal ulcer. The consequences of continuous therapy with nizatidine for longer than 1 year are not known.

Nizatidine capsules USP are indicated for up to 12 weeks for the treatment of endoscopically diagnosed esophagitis, including erosive and ulcerative esophagitis, and associated heartburn due to GERD.

Nizatidine capsules USP are indicated for up to 8 weeks for the treatment of active benign gastric ulcer. Before initiating therapy, care should be taken to exclude the possibility of malignant gastric ulceration.

CONTRAINDICATION:

Nizatidine is contraindicated in patients with known hypersensitivity to the drug. Because cross sensitivity in this class of compounds has been observed, H₂-receptor antagonists, including nizatidine, should not be administered to patients with a history of hypersensitivity to other H₂-receptor antagonists.

PRECAUTIONS:

General

1. Symptomatic response to nizatidine therapy does not preclude the presence of gastric malignancy.
2. Because nizatidine is excreted primarily by the kidney, dosage should be reduced in patients with moderate to severe renal insufficiency (see Dosage and Administration).
3. Pharmacokinetic studies in patients with hepatorenal syndrome have not been done. Part of the dose of nizatidine is metabolized in the liver. In patients with normal renal function and uncomplicated hepatic dysfunction, the disposition of nizatidine is similar to that in normal subjects.

Laboratory tests

False-positive tests for urobilinogen with Multistix[®] may occur during therapy with nizatidine.

Drug Interactions

No interactions have been observed between nizatidine and theophylline, chlordiazepoxide, lorazepam, lidocaine, phenytoin, and warfarin. Nizatidine does not inhibit the cytochrome P-450-linked drug-metabolizing enzyme system; therefore, drug interactions mediated by inhibition of hepatic metabolism are not expected to occur. In patients given very high doses (3,900 mg) of aspirin daily, increases in serum salicylate levels were seen when nizatidine, 150 mg b.i.d., was administered concurrently.

Carcinogenesis, Mutagenesis, Impairment of Fertility

A 2-year oral carcinogenicity study in rats with doses as high as 500 mg/kg/day (about 80 times the recommended daily therapeutic dose) showed no evidence of a carcinogenic effect. There was a dose-related increase in the density of enterochromaffin-like (ECL) cells in the gastric oxyntic mucosa. In a 2-year study in mice, there was no evidence of a carcinogenic effect in male mice; although hyperplastic nodules of the liver were increased in the high-dose males as compared with placebo. Female mice given the high dose of nizatidine (2,000 mg/kg/day, about 330 times the human dose) showed marginally statistically significant increases in hepatic carcinoma and hepatic nodular hyperplasia with no numerical increase seen in any of the other dose groups. The rate of hepatic carcinoma in the high-dose animals was within the historical control limits seen for the strain of mice used. The female mice were given a dose larger than the maximum tolerated dose, as indicated by excessive (30%) weight decrement as compared with concurrent controls and evidence of mild liver injury (transaminase elevations). The occurrence of a marginal finding at high dose only in animals given an excessive and somewhat hepatotoxic dose, with no evidence of a carcinogenic effect in rats, male mice, and female mice (given up to 360 mg/kg/day, about 60 times the human dose), and a negative mutagenicity battery are not considered evidence of a carcinogenic potential for nizatidine.

Nizatidine was not mutagenic in a battery of tests performed to evaluate its potential genetic toxicity, including bacterial mutation tests, unscheduled DNA synthesis, sister chromatid exchange, mouse lymphoma assay, chromosome aberration tests, and a micronucleus test. In a 2-generation, perinatal and postnatal fertility study in rats, doses of nizatidine up to 650 mg/kg/day produced no adverse effects on the reproductive performance of parental animals or their progeny.

Pregnancy

Teratogenic Effects: Pregnancy Category B

Oral reproduction studies in pregnant rats at doses up to 1500 mg/kg/day (9000 mg/m²/day, 40.5 times the recommended human dose based on body surface area) and in pregnant rabbits at doses up to 275 mg/kg/day (3245 mg/m²/day, 14.6 times the recommended human dose based on body surface area) have

revealed no evidence of impaired fertility or harm to the fetus due to nizatidine. 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.

Nursing Mothers

Studies conducted in lactating women have shown that 0.1% of the administered oral dose of nizatidine is secreted in human milk in proportion to plasma concentrations. Because of the growth depression in pups reared by lactating rats treated with nizatidine, a decision should be made whether to discontinue nursing or discontinue the drug, taking into account the importance of the drug to the mother.

Pediatric Use

Safety and effectiveness in pediatric patients have not been established.

Geriatric Use

Of the 955 patients in clinical studies who were treated with nizatidine, 337 (35.3%) were 65 and older. No overall differences in safety or effectiveness were observed between these 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, 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:

Worldwide, controlled clinical trials of nizatidine included over 6,000 patients given nizatidine in studies of varying durations. Placebo-controlled trials in the United States and Canada included over 2,600 patients given nizatidine and over 1,700 given placebo. Among the adverse events in these placebo-controlled trials, anemia (0.2% vs 0%) and urticaria (0.5% vs 0.1%) were significantly more common in the nizatidine group.

Incidence in Placebo-Controlled Clinical Trials in the United States and Canada

Table 5 lists adverse events that occurred at a frequency of 1% or more among nizatidine-treated patients who participated in placebo-controlled trials. The cited figures provide some basis for estimating the relative contribution of drug and nondrug factors to the side-effect incidence rate in the population studied.

Table 5. Incidence of Treatment-Emergent Adverse Events in Placebo-Controlled Clinical Trials in the United States and Canada

Body System/Adverse Event*	Percentage of Patients Reporting Event	
	Nizatidine (N=2,694)	Placebo (N=1,729)
Body as a Whole		
Headache	16.6	15.6
Abdominal pain	7.5	12.5
Pain	4.2	3.8
Asthenia	3.1	2.9
Back pain	2.4	2.6
Chest pain	2.3	2.1
Infection	1.7	1.1

Fever	1.6	2.3
Surgical procedure	1.4	1.5
Injury, accident	1.2	0.9
Digestive		
Diarrhea	7.2	6.9
Nausea	5.4	7.4
Flatulence	4.9	5.4
Vomiting	3.6	5.6
Dyspepsia	3.6	4.4
Constipation	2.5	3.8
Dry mouth	1.4	1.3
Nausea and vomiting	1.2	1.9
Anorexia	1.2	1.6
Gastrointestinal disorder	1.1	1.2
Tooth disorder	1.0	0.8
Musculoskeletal		
Myalgia	1.7	1.5
Nervous		
Dizziness	4.6	3.8
Insomnia	2.7	3.4
Abnormal dreams	1.9	1.9
Somnolence	1.9	1.6
Anxiety	1.6	1.4
Nervousness	1.1	0.8
Respiratory		
Rhinitis	9.8	9.6
Pharyngitis	3.3	3.1
Sinusitis	2.4	2.1
Cough, increased	2.0	2.0
Skin and Appendages		
Rash	1.9	2.1
Pruritus	1.7	1.3
Special Senses		
Amblyopia	1.0	0.9

* Events reported by at least 1% of nizatidine-treated patients are included.

A variety of less common events were also reported; it was not possible to determine whether these were caused by nizatidine.

Hepatic

Hepatocellular injury, evidenced by elevated liver enzyme tests (SGOT [AST], SGPT [ALT], or alkaline phosphatase), occurred in some patients and was possibly or probably related to nizatidine. In some cases, there was marked elevation of SGOT, SGPT enzymes (greater than 500 IU/L) and, in a single instance, SGPT was greater than 2,000 IU/L. The overall rate of occurrences of elevated liver enzymes and elevations to 3 times the upper limit of normal, however, did not significantly differ from the rate of liver enzyme abnormalities in placebo-treated patients. All abnormalities were reversible after discontinuation of nizatidine. Since market introduction, hepatitis and jaundice have been reported. Rare cases of cholestatic or mixed hepatocellular and cholestatic injury with jaundice have been

reported with reversal of the abnormalities after discontinuation of nizatidine.

Cardiovascular

In clinical pharmacology studies, short episodes of asymptomatic ventricular tachycardia occurred in 2 individuals administered nizatidine and in 3 untreated subjects.

CNS

Rare cases of reversible mental confusion have been reported.

Endocrine

Clinical pharmacology studies and controlled clinical trials showed no evidence of antiandrogenic activity due to nizatidine. Impotence and decreased libido were reported with similar frequency by patients who received nizatidine and by those given placebo. Rare reports of gynecomastia occurred.

Hematologic

Anemia was reported significantly more frequently in nizatidine- than in placebo-treated patients. Fatal thrombocytopenia was reported in a patient who was treated with nizatidine and another H₂-receptor antagonist. On previous occasions, this patient had experienced thrombocytopenia while taking other drugs. Rare cases of thrombocytopenic purpura have been reported.

Integumental

Sweating and urticaria were reported significantly more frequently in nizatidine- than in placebo-treated patients. Rash and exfoliative dermatitis were also reported. Vasculitis has been reported rarely.

Hypersensitivity

As with other H₂-receptor antagonists, rare cases of anaphylaxis following administration of nizatidine have been reported. Rare episodes of hypersensitivity reactions (eg, bronchospasm, laryngeal edema, rash, and eosinophilia) have been reported.

Body as a Whole

Serum sickness-like reactions have occurred rarely in conjunction with nizatidine use.

Genitourinary

Reports of impotence have occurred.

Other

Hyperuricemia unassociated with gout or nephrolithiasis was reported. Eosinophilia, fever, and nausea related to nizatidine administration have been reported.

OVERDOSAGE:

Overdoses of nizatidine have been reported rarely. The following is provided to serve as a guide should such an overdose be encountered.

Signs and Symptoms

There is little clinical experience with overdosage of nizatidine in humans. Test animals that received large doses of nizatidine have exhibited cholinergic-type effects, including lacrimation, salivation, emesis, miosis, and diarrhea. Single oral doses of 800 mg/kg in dogs and of 1,200 mg/kg in monkeys were not lethal. Intravenous median lethal doses in the rat and mouse were 301 mg/kg and 232 mg/kg respectively.

Treatment

To obtain up-to-date information about the treatment of overdose, a good response 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.

If overdosage occurs, use of activated charcoal, emesis, or lavage should be considered along with clinical monitoring and supportive therapy. The ability of hemodialysis to remove nizatidine from the body has not been conclusively demonstrated; however due to its large volume of distribution, nizatidine is not expected to be efficiently removed from the body by this method.

DOSAGE AND ADMINISTRATION:

Active Duodenal Ulcer

The recommended oral dosage of adults is 300 mg once daily at bedtime. An alternative dosage regimen is 150 mg twice daily.

Maintenance of Healed Duodenal Ulcer

The recommended oral dosage for adults is 150 mg once daily at bedtime.

Gastroesophageal Reflux Disease

The recommended oral dosage in adults for the treatment of erosions, ulcerations, and associated heartburn is 150 mg twice daily.

Active Benign Gastric Ulcer

The recommended oral dosage is 300 mg given either as 150 mg twice daily or 300 mg once daily at bedtime. Prior to treatment, care should be taken to exclude the possibility of malignant gastric ulceration.

Dosage Adjustment for Patients With Moderate to Severe Renal Insufficiency

The dose for patients with renal dysfunction should be reduced as follows:

Active Duodenal Ulcer, GERD, and Benign Gastric Ulcer

Ccr	Dose
20-50 mL/min	150 mg daily
<20 mL/min	150 mg every other day

Maintenance Therapy

Ccr	Dose
20-50 mL/min	150 mg every other day
<20 mL/min	150 mg every 3 days

Some elderly patients may have creatinine clearances of less than 50 mL/min, and, based on pharmacokinetic data in patients with renal impairment, the dose for such patients should be reduced accordingly. The clinical effects of this dosage reduction in patients with renal failure have not been evaluated.

HOW SUPPLIED:

Product: 71335-0086

NDC: 71335-0086-1 60 CAPSULE in a BOTTLE

NDC: 71335-0086-2 30 CAPSULE in a BOTTLE

NDC: 71335-0086-3 56 CAPSULE in a BOTTLE

NDC: 71335-0086-4 6 CAPSULE in a BOTTLE

Store at 20° to 25°C (68° to 77°F) [see USP Controlled Room temperature].

The USP defines controlled room temperature as: A temperature maintained thermostatically that encompasses the usual and customary working environment of 20° to 25°C (68° to 77°F); that results in a mean kinetic temperature calculated to be not more than 25°C; and that allows for excursions between 15° and 30°C (59° and 86°F) that are experienced in pharmacies, hospitals, and warehouses.

Manufactured by:

Shasun Pharmaceuticals Limited

Unit-II, R.S. No. 32, 33 & 34, Shasun Road,
Periyakalpet, Puducherry - 605 014, India

PON/DRUGS/1613 4193

Manufactured for:



Glenmark Generics Inc., USA

Mahwah, NJ 07430

Questions? 1 (888)721-7115

www.glenmarkgenerics.com

November 2018

Nizatidine 150mg Capsule

<i>Packaged by Bryant Ranch</i>		<i>Burbank, CA 91504</i>	
Nizatidine 150mg Capsule	LOT 110697	DARK YELLOW/LIGHT YELLOW CAPSULE G46 : 150	
		Store at room temp of 20-25 C (68-77F)	
Compare To: Axid 150mg Capsule Strides Shasun Limited	RX Only	Keep all drugs out of reach of children	
# 60 Exp: MM/YY			
NDC 7133500861		036391110697	

NIZATIDINE

nizatidine capsule

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:71335-0086(NDC:68462-425)
Route of Administration	ORAL		

Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
NIZATIDINE (UNII: P41PML4GHR) (NIZATIDINE - UNII:P41PML4GHR)	NIZATIDINE	150 mg

Inactive Ingredients

Ingredient Name	Strength
STARCH, CORN (UNII: O8232NY3SJ)	
MAGNESIUM STEARATE (UNII: 70097M6I30)	
POVIDONE, UNSPECIFIED (UNII: FZ989GH94E)	
FERRIC OXIDE YELLOW (UNII: EX438O2MRT)	
TITANIUM DIOXIDE (UNII: 15FIX9V2JP)	
GELATIN, UNSPECIFIED (UNII: 2G86QN327L)	
SODIUM STARCH GLYCOLATE TYPE A POTATO (UNII: 5856J3G2A2)	
SODIUM LAURYL SULFATE (UNII: 368GB5141J)	

Product Characteristics

Color	YELLOW (dark yellow colored cap and light yellow colored body)	Score	no score
Shape	CAPSULE (hard gelatin size "3")	Size	14mm
Flavor		Imprint Code	G46;150
Contains			

Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:71335-0086-3	56 in 1 BOTTLE; Type 0: Not a Combination Product	04/12/2012	
2	NDC:71335-0086-4	6 in 1 BOTTLE; Type 0: Not a Combination Product	04/12/2012	
3	NDC:71335-0086-1	60 in 1 BOTTLE; Type 0: Not a Combination Product	04/12/2012	
4	NDC:71335-0086-2	30 in 1 BOTTLE; Type 0: Not a Combination Product	04/12/2012	

Marketing Information

Marketing Category	Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANDA	ANDA090618	07/15/2011	

Labeler - Bryant Ranch Prepack (171714327)

Establishment			
Name	Address	ID/FEI	Business Operations
Bryant Ranch Prepack		171714327	REPACK(71335-0086) , RELABEL(71335-0086)

Revised: 1/2020

Bryant Ranch Prepack