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# Lansoprazole Capsules I.P. 30 mg.

## LANSOZEST

Capsules

Each Hard Gelatin Capsule Contains:  
Lansoprazole I.P. 30 mg  
(as enteric coated granules)  
Excipients q.s.  
Approved colour used in empty hard gelatin capsule shell.

### DESCRIPTION:

Lansoprazole belongs to a group of drugs called proton pump inhibitors. It decreases the amount of acid produced in the stomach. Lansoprazole is used to treat and prevent stomach and intestinal ulcers, erosive esophagitis (damage to the esophagus from stomach acid) and other conditions involving excessive stomach acid. Over-the-counter lansoprazole is used to treat frequent heartburn.

### MECHANISM OF ACTION.

LANSOZEST (lansoprazole) belongs to a class of antisecretory compounds, the substituted benzimidazoles that suppress gastric acid secretion by specific inhibition of the (H<sup>+</sup>, K<sup>+</sup>)-ATPase enzyme system at the secretory surface of the gastric parietal cell. Inhibition of the (H<sup>+</sup> K)-ATPase enzyme system at the secretory surface of the gastric parietal cell. Because this enzyme system acts as the acid (proton) pump within the parietal cell, Lansoprazole has been characterized as a gastric acid-pump inhibitor, in that it blocks the final step of acid production. This effect is dose-related and leads to inhibition of both basal and stimulated gastric acid secretion irrespective of the stimulus.

### INDICATIONS:

GERD (Acid Reflux, Heartburn), Heartburn., Peptic Ulcer (Stomach Ulcer), Reflux Laryngitis & GERD (Gastro esophageal Reflux Disease)

### CONTRAINDICATIONS:

Should not use this medicine if you are allergic to lansoprazole.

Do not use this medicine without a doctor's advice if you are breast-feeding a baby or a pregnant one.

### PRECAUTIONS: Don't use this medication, if you have:

liver disease, Low levels of magnesium in blood, Osteoporosis or low bone mineral density (osteopenia), Pain with swallowing Bloody or black stools; vomit that looks like blood  
Heartburn that has lasted for over 3 months Frequent chest pain, Unexplained weight loss; & Nausea or vomiting, stomach pain

### DRUG-INTERACTIONS:

Lansoprazole may interact with following drugs: Ampicillin, Atazanavir, Clarithromycin, Digoxin, Iron-containing medicines  
Ketoconazole, Methotrexate;

### SIDE EFFECTS:

Hives; difficulty breathing; swelling of your face, lips, tongue or throat. severe stomach pain, diarrhea (watery or bloody) cramps, muscle spasms in your hands and feet; cough or choking feeling. Nausea, stomach pain; constipation, headache.

### INSTRUCTIONS:

Do not crush or chew, swallow the whole capsule.  
Lansoprazole-30 capsules should be taken in the morning before breakfast.

### STORAGE:

Store protected from moisture, at a temperature not exceeding 30°C.

### DOSAGE:

As directed by the physician.

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Marketed By :



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