

LORAT

Loratadine USP 10mg Tablet

Composition : Lorat Tablet : Each film coated tablet contains Loratadine USP 10mg.

Description : After oral administration, loratadine is rapidly and almost completely absorbed. It is rapidly metabolized to an active metabolite descarboethoxyloratadine. Plasma concentrations of loratadine reach a peak 1h after its administration. Loratadine and to a lesser extent descarboethoxy loratadine are highly bound to plasma proteins. Loratadine is extensively and rapidly metabolized in the liver.

Indication : Lorat tablet is indicated in adults for the relief of symptoms associated with seasonal and perennial allergic rhinitis, such as sneezing, nasal discharge and itching and ocular itching and burning. Nasal and ocular signs and symptoms are relieved rapidly after oral administration. Lorat tablet is also indicated for the relief of symptoms associated with idiopathic chronic urticaria.

Dosage & administration : Adults and children over 12 years of age : 10mg tablet once daily. **Children 2 to 12 years of age with :** Body weight more than 30kg : 10mg once daily. Body weight 30kg or less : These tablets are not suitable in children with a body weight less than 30kg. Or, as directed by the registered physician.

Contraindication : Lorat is contraindicated in patients who have shown hypersensitivity or idiosyncrasy to their components.

Precautions : Patients with liver impairment or renal insufficiency (GFR<30ml/min) should be given a lower initial dose (10mg every other day).

Side effects: Fatigue, nausea, headache, tachycardia and syncope have been reported rarely. **Spontaneous adverse events reported rarely include :** alopecia, anaphylaxis, abnormal hepatic function and supraventricular tachyarrhythmias.

Use in pregnancy and lactation : Lorat should not be administered during pregnancy. Since loratadine is excreted in breast milk, it should not be administered to lactating women.

Use in Child : The safety & Effectiveness of this medicine in pediatric patients under 2 years of age have not been established.

Drug interactions : There are no reports of potentially hazardous interactions with other drugs. In contrast to many other histamine H1 receptor antagonists, loratadine has no potentiating effects when administered concomitantly with alcohol, as measured by psychomotor performance. Concomitant therapy with drugs that inhibit or are metabolized by hepatic cytochromes p450 3A4 and 2D6 may elevate plasma concentrations of either drug. Cimetidine inhibits both enzymes while erythromycin or ketoconazole inhibit P450 3A4. These drugs increase loratadine serum concentrations but no adverse effects are reported. Quinidine, fluconazole or fluoxetine are also known to inhibit either P450 3A4 or 2D6. Concomitant administration of loratadine and erythromycin increases the plasma concentrations of loratadine and descarboethoxyloratadine.

Overdose : There are no data available.

Storage : Store below 30° C in a dry place.

Packing : Lorat tablet : Each box contains 10 x 10's tablets in blister pack.

Manufactured by



DRUG INTERNATIONAL LTD.

Tongi, Gazipur, Bangladesh