





Cetrilin

Composition

Cetirizine Dihydrochloride	10 m	١g
Excipients.	.a.s.	_

Indications

Cetrilin is indicated in the treatment of perennial and seasonal allergic rhinitis pruritus, allergic asthma, allergic conjunctivitis and urticaria.

Description

An antihistamine is a drug serves to reduce or eliminate effects. which serves to reduce or eliminate effects mediated by histamine. an endogenous chemical mediator released during allergic reactions. Only agents where the main therapeutic effect is mediated by negative modulation of histamine receptors are termed antihistamines - other agents may have antihistaminergic action but are not true antihistamines. In common use, the term antihistamine refers only to H1-receptor antagonists, also known as H1-antihistamines.

In allergic reactions an allergen (a type of antigen) interacts with and cross-links surface IgE antibodies on mast cells and basophils. Once the mast cell-antibody-antigen complex is formed, a complex series of events occurs that eventually leads to cell-degranulation and the release of histamine (and other chemical mediators) from the mast cell or basophil. Once released, histamine can react with local or widespread tissues through histamine receptors.

Histamine, acting on H1-receptors, produces pruritis, tachycardia bronchoconstriction increases vascular permeability, potentiates pain. While H1-antihistamines ameliorate these effects, it is only efficacious if administered prior to the allergen-challenge. In severe allergies, such as anaphylaxis or angioedema, these effects may be so severe as to be life-threatening. Epinephrine often in the form of an autoinjector (Epi-pen), is required by people with such hypersensitivities.

Contraindications

Patients who are hypersensitive to any component of this product or to montelukast sodium, levocetirizine or cetirizine. Patients with completely impaired renal function (anuria).

Precautions

Precaution is recommended with intake of alcohol.

Patients with rare hereditary problems of galactose intolerance, the Lapp lactase deficiency or glucose-galactose malabsorption should not take this medicine.









Cetrilin

<u>Note</u>: This product information is intended only for residents of the India. Taj Pharmaceuticals Limited, medicines help to treat and prevent a range of conditions—from the most common to the most challenging—for people around the world.

Information for Health Care Professionals

*** Please consult local Prescribing Information for any product before use. This website is an international information resource for healthcare professionals with an interest in disease management. This website is not intended to replace the advice of a qualified healthcare professional. Above brand is a trademark of the Taj group of companies (Taj Pharmaceuticals Limited).