Information For the User Levosalbutamol (100mcg) + Ipratropium (80mcg)

Critsal 80 Capsule

Levosalbutamol (100 mcg) + Ipratropium Bromide (80 mcg) Aerosol Capsules

Description

This combination aerosol capsule is designed for use with a dry powder inhaler (DPI) device. It provides effective bronchodilation for the management of obstructive airway diseases, such as asthma and chronic obstructive pulmonary disease (COPD). Levosalbutamol and Ipratropium work synergistically to relax airway muscles, reduce bronchospasms, and improve airflow.

Composition

Each capsule contains:

- Levosalbutamol: 100 mcg (Short-acting β2-agonist)
- Ipratropium Bromide: 80 mcg (Anticholinergic bronchodilator)

Pharmacological Action

- 1. Levosalbutamol: A selective β2-adrenergic receptor agonist that relaxes bronchial smooth muscles, providing quick relief from bronchospasm.
- 2. Ipratropium Bromide: An anticholinergic agent that inhibits muscarinic receptors, reducing mucus secretion and further relaxing airway muscles.

Together, they enhance bronchodilation, reduce airway resistance, and alleviate breathing difficulties.

Indications

This aerosol capsule is indicated for:

- Asthma (acute exacerbations and maintenance therapy).
- Chronic Obstructive Pulmonary Disease (COPD), including chronic bronchitis and emphysema.
- Bronchospasm associated with obstructive airway disorders.

Dosage and Administration

- Adults and Children (12 years and above): 1 capsule to be inhaled using the DPI device 2-3 times daily, or as directed by a physician.
- Maximum Dose: Do not exceed 4 capsules in 24 hours.

Instructions for Use:

- 1. Insert one capsule into the DPI device.
- 2. Press the button to pierce the capsule.
- 3. Inhale deeply and steadily through the mouthpiece.
- 4. Hold your breath for a few seconds before exhaling slowly.

Contraindications

- Hypersensitivity to Levosalbutamol, Ipratropium, or any excipients.
- Patients with hypertrophic obstructive cardiomyopathy or severe cardiac arrhythmias.
- Use in children under 12 years without medical advice.

Precautions

- Use cautiously in patients with cardiovascular disorders, hyperthyroidism, or diabetes.
- Avoid use in patients with narrow-angle glaucoma or urinary retention unless prescribed.

- Do not use the capsule orally.
- Rinse mouth after inhalation to reduce the risk of oral infections or irritation.

Adverse Effects

- Common: Dry mouth, throat irritation, mild tremors, or palpitations.
- Less common: Dizziness, nausea, headache, or increased heart rate.
- Rare: Allergic reactions such as rash, swelling, or difficulty breathing.

Seek medical attention if severe adverse reactions occur.

Storage Instructions

- Store at a temperature below 30°C in a dry place.
- Protect from moisture and direct sunlight.
- Keep out of reach of children.

Presentation

Available in strips of 10 capsules. Use only with a compatible DPI device.

Note: This medication provides symptomatic relief and should be used as directed by a healthcare professional. It is not intended for the immediate treatment of severe asthma or acute COPD exacerbations.

Manufactured in India for:



(An ISO 9001: 2015 Certified Co.)

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