

Information For the User
Adrenaline (1mg) Injection

Adrenatime injection

Brand Name: Adrenatime Injection

Dosage Form: Injection

Composition:

Each ml contains:

- Adrenaline IP 0.1% w/v

Description:

Adrenatime Injection contains Adrenaline (Epinephrine), a potent sympathomimetic agent with alpha and beta adrenergic activity. It is used in emergency situations to rapidly counteract severe allergic reactions and cardiovascular collapse. It helps in restoring blood pressure, improving cardiac output, and relieving bronchospasm.

Indications:

Indicated for the management of:

- Anaphylaxis and severe allergic reactions
- Cardiac arrest
- Acute bronchospasm
- Hypotension associated with shock

It helps in maintaining airway patency, improving circulation, and supporting cardiac function during emergency conditions.

Dosage & Administration:

Dosage, route, and frequency should be strictly as directed by the physician.

Administer by intramuscular, subcutaneous, or intravenous route depending on clinical indication.

Use under strict medical supervision in emergency settings only.

Pharmacological Action:

Adrenaline stimulates alpha and beta adrenergic receptors, leading to vasoconstriction, increased heart rate and contractility, bronchodilation, and reduced mucosal edema. These combined actions rapidly reverse life-threatening manifestations of anaphylaxis and cardiac compromise.

Side Effects:

Possible side effects include palpitations, tachycardia, anxiety, tremors, headache, and hypertension.

Precautions & Warnings:

- Use with extreme caution in patients with cardiovascular disease, hypertension, or hyperthyroidism
- Continuous monitoring is recommended during administration
- Avoid extravasation as it may cause local tissue necrosis
- For emergency use only under medical supervision

Drug Interactions:

Concomitant use with beta-blockers, tricyclic antidepressants, or MAO inhibitors may potentiate cardiovascular effects.

Use caution when administered with other sympathomimetic agents.

Storage:

Store below 25°C in a cool, dry place.

Protect from light.

Do not use if solution is discolored.

Keep out of reach of children.

Manufactured in India for:



Cafoli Lifecare Pvt. Ltd.

(An ISO 9001: 2015 Certified Co.)

Plot no.: 367-FF, Industrial Area Phase-I,

Panchkula-134113

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