

Information For the Use of
Empagliflozin (10mg) + Linagliptin (5mg) Tablet

Emplozin L 10/5 Tablet

Brand Name: Emplozin L 10/5 Tablet

Dosage Form: Tablet

Composition:

Each film-coated tablet contains:

- Empagliflozin IP 10 mg
 - Linagliptin IP 5 mg
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Description:

Emplozin L 10/5 Tablet is a fixed-dose combination of Empagliflozin, a sodium-glucose co-transporter 2 (SGLT2) inhibitor, and Linagliptin, a dipeptidyl peptidase-4 (DPP-4) inhibitor. It is indicated for the management of type 2 diabetes mellitus in adults whose blood glucose levels are not adequately controlled with diet, exercise, or single-agent therapy. It helps in improving glycemic control through complementary mechanisms of action, reducing both fasting and post-prandial blood glucose levels.

Indications:

Indicated for the treatment of:

- Type 2 diabetes mellitus
- Patients inadequately controlled on Empagliflozin or Linagliptin monotherapy
- Adjunct to diet and exercise for glycemic control

It helps in controlling blood glucose levels and supporting long-term diabetes management.

Dosage & Administration:

Dosage should be as directed by the physician.

The tablet may be taken with or without food.

Regular monitoring of blood glucose levels and renal function is recommended during therapy.

Pharmacological Action:

- Empagliflozin inhibits SGLT2 in the renal proximal tubules, reducing glucose reabsorption and increasing urinary glucose excretion.
- Linagliptin inhibits the DPP-4 enzyme, increasing endogenous incretin hormone levels, which promote glucose-dependent insulin secretion and suppress glucagon release.

Together, these mechanisms provide effective and sustained glycemic control.

Side Effects:

Common side effects include urinary tract infections, genital fungal infections, increased urination, nasopharyngitis, headache, and mild gastrointestinal disturbances.

Rarely, dehydration, pancreatitis, hypersensitivity reactions, or diabetic ketoacidosis may occur.

Precautions & Warnings:

- Monitor renal function before and during treatment
 - Use with caution in elderly patients and those prone to dehydration
 - Observe for signs and symptoms of urinary tract or genital infections
 - Monitor for symptoms suggestive of pancreatitis
 - Not indicated for type 1 diabetes mellitus or diabetic ketoacidosis
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Drug Interactions:

May interact with insulin, sulfonylureas, diuretics, and other antidiabetic medications.

Caution is advised with drugs affecting renal function or fluid balance.

Storage:

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

Protect from moisture and light.

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

Corporate Office :

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