



**Brand Name**: DAPACOOL-GM 1 TAB **Composition**: Dapagliflozin 10 mg, Glimepiride 1 mg, Metformin 500 mg

# **General Information**

DAPACOOL-GM 1 TAB is an advanced oral anti-diabetic medication that combines three active agents to effectively manage **Type 2 Diabetes Mellitus**.

- 1. Dapagliflozin (SGLT2 inhibitor): Promotes the removal of excess glucose through urine.
- 2. Glimepiride (Sulfonylurea): Enhances insulin secretion from the pancreas.
- 3. **Metformin** (Biguanide): Reduces glucose production in the liver and improves insulin sensitivity.

This triple-combination therapy is ideal for patients who require additional glycemic control beyond diet, exercise, and monotherapy.

### **Indications and Uses**

- Management of **Type 2 Diabetes Mellitus** in adults.
- Helps control blood sugar levels when single or dual therapy is insufficient.
- Reduces the risk of long-term complications of diabetes, such as cardiovascular issues.

### **Common and Less Common Side Effects**

### Common Side Effects:

- Low blood sugar (hypoglycemia).
- Gastrointestinal discomfort (nausea, diarrhea, or bloating).
- Increased urination due to glucose excretion.

### Less Common Side Effects:

- Dizziness or dehydration.
- Rare urinary tract infections.
- Lactic acidosis (a rare but serious side effect of Metformin).

## **Doses and Administration**

- Take **one tablet daily** or as prescribed by your doctor.
- Administer orally with or after meals to minimize stomach upset.
- Ensure consistent use and avoid skipping doses.

#### Warnings and Precautions

- Regularly monitor your blood sugar levels.
- Stay hydrated to prevent dehydration caused by increased urination.
- Avoid alcohol consumption to reduce the risk of lactic acidosis or hypoglycemia.
- Use cautiously in patients with kidney, liver, or heart conditions.

# **Drug Interactions**

- May interact with other diabetes medications, diuretics, or corticosteroids.
- Inform your doctor if you are taking blood pressure medications or any herbal supplements.

### Contraindications

- Not suitable for patients with **Type 1 Diabetes** or diabetic ketoacidosis.
- Avoid in cases of severe kidney or liver impairment.
- Do not use if allergic to any of the active ingredients.

## Dos and Don'ts

Dos:

- Follow your doctor's advice on diet, exercise, and medication.
- Report unusual symptoms like dizziness or persistent nausea to your doctor.
- Maintain regular follow-ups with your healthcare provider.

### Don'ts:

- Do not self-adjust your dose without consulting a doctor.
- Avoid skipping meals or taking extra doses.
- Do not share your medication with others, even if they have similar symptoms.

### Before Taking DAPACOOL-GM 1 TAB

- Inform your doctor about any pre-existing medical conditions, especially kidney, liver, or heart problems.
- Share a list of all current medications, supplements, or herbal remedies with your doctor.
- Pregnant or breastfeeding women should consult their doctor before using this medication.

**Econ Healthcare Pvt Ltd** takes pride in providing safe, effective, and high-quality medications. **DAPACOOL-GM 1 TAB** is designed to deliver reliable glycemic control for better diabetes management.

# **Contact Information**:

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#### Disclaimer

This information is for general knowledge purposes only and should not replace professional medical advice. Always take DAPACOOL-GM 1 TAB under the guidance of a healthcare professional. Do not adjust or discontinue your dose without consulting your doctor.

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