

# Tacrofoli 5 Capsule

**Brand Name:** Tacrofoli 5 Capsule

**Dosage Form:** Capsule

**Composition:**

Each hard gelatin capsule contains:

- **Tacrolimus IP 5 mg**
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**Description:**

Tacrofoli 5 Capsule contains **Tacrolimus**, an immunosuppressant used to prevent organ transplant rejection and manage certain autoimmune disorders. It helps in **suppressing T-lymphocyte activation and modulating immune responses**.

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**Indications:**

Indicated for:

- Prevention of organ transplant rejection (kidney, liver, heart)
- Management of autoimmune diseases as prescribed by the physician

It helps in **reducing immune-mediated tissue damage and maintaining graft function**.

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**Dosage & Administration:**

Dose should be individualized according to physician's guidance.

Capsules should be swallowed whole with water, preferably on an empty stomach.

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**Pharmacological Action:**

Tacrolimus binds to FK-binding protein (FKBP), inhibiting calcineurin. This blocks transcription of interleukin-2 and other cytokines, suppressing T-cell activation and immune response.

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**Side Effects:**

Mild tremors, headache, or gastrointestinal discomfort may occur in some patients.

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**Warnings & Precautions:**

- Monitor kidney function, blood pressure, and blood glucose during therapy.

- Avoid live vaccines during treatment.
  - Regular blood level monitoring is recommended to prevent toxicity.
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**Drug Interactions:**

May interact with CYP3A4 inhibitors or inducers, nephrotoxic drugs, and other immunosuppressants.

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**Storage:**

Store below 25°C in a cool, dry place. Protect from light and moisture.  
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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