

Tacrofoli 2 Capsule

Brand Name: Tacrofoli 2 Capsule

Dosage Form: Capsule

Composition:

Each hard gelatin capsule contains:

- **Tacrolimus IP 2 mg**

Description:

Tacrofoli 2 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**.

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**.

Dosage & Administration:

Dose should be individualized according to physician's guidance.

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

Pharmacological Action:

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

Side Effects:

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

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.

Drug Interactions:

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

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

TM: Trademark Applied for