# **Etoscrib 60 Tablet**

Etoricoxib (60 mg) Tablet

**Composition:** 

**Each tablet contains:** 

• Etoricoxib: 60 mg

# **Pharmacological Class:**

• Selective COX-2 Inhibitor (Nonsteroidal Anti-Inflammatory Drug - NSAID)

#### **Indications:**

Etoricoxib 60 mg tablets are used for the relief of symptoms associated with:

- Acute pain in conditions such as osteoarthritis, rheumatoid arthritis, and ankylosing spondylitis
- Primary dysmenorrhea (painful menstruation)
- Acute gouty arthritis
- Acute musculoskeletal disorders (e.g., strains, sprains)
- Chronic pain management in osteoarthritis or rheumatoid arthritis
- Short-term relief of post-surgical pain (after dental or other minor surgical procedures)

#### **Mechanism of Action:**

Etoricoxib selectively inhibits the cyclooxygenase-2 (COX-2) enzyme, which plays a key role in the production of prostaglandins, mediators of inflammation, pain, and fever. By blocking COX-2, Etoricoxib reduces inflammation, pain, and swelling while sparing the COX-1 enzyme, which is important for protecting the gastrointestinal lining and kidney function.

#### **Dosage and Administration:**

- Adults:
  - o Osteoarthritis: 60 mg once daily.
  - Rheumatoid Arthritis: 90 mg once daily.
  - Acute Gout: 120 mg once daily for up to 8 days.

- Primary Dysmenorrhea: 60 mg once daily during episodes of pain.
- Acute Pain (e.g., post-operative pain):
  90 mg once daily for short-term relief.
- The recommended dose should be taken with or without food, as directed by a healthcare provider.
- Do not exceed the recommended dose.

#### **Contraindications:**

- Hypersensitivity to Etoricoxib or any component of the formulation.
- Active or history of gastrointestinal bleeding, ulcers, or perforation.
- Severe liver or kidney impairment (CrCl < 30 mL/min).</li>
- Pregnant women (especially in the third trimester).
- Patients with severe heart failure (NYHA class IV) or significant cardiovascular disease.
- Patients undergoing coronary artery bypass graft (CABG) surgery.

# **Warnings and Precautions:**

- Cardiovascular Risk: Etoricoxib may increase the risk of heart attack, stroke, and other cardiovascular events, especially with longterm use or in patients with pre-existing cardiovascular disease.
- Gastrointestinal Risk: Prolonged use may increase the risk of gastrointestinal ulcers, bleeding, or perforation, particularly in the elderly or those with a history of GI issues.
- Renal Impairment: Use with caution in patients with renal dysfunction, as Etoricoxib may cause fluid retention, renal toxicity, or worsening kidney function.
- Liver Function: Monitor liver enzymes in patients with liver disease or those on prolonged therapy.
- Pregnancy and Breastfeeding:
  - Pregnancy Category C (1st and 2nd trimester), Category D (3rd trimester):
    Avoid during the third trimester due to potential harm to the fetus.

 Caution should be used during breastfeeding as it may pass into breast milk.

#### **Side Effects:**

## **Common side effects:**

- Headache
- Nausea
- Dizziness
- Abdominal pain
- Peripheral edema (swelling)

#### Serious but rare side effects:

- Gastrointestinal bleeding, ulceration, or perforation
- Severe cardiovascular events (e.g., heart attack, stroke)
- Hepatotoxicity (elevated liver enzymes, jaundice)
- Renal failure or worsening kidney function
- Allergic reactions (rash, anaphylaxis)

# **Drug Interactions:**

- Anticoagulants (e.g., warfarin): Etoricoxib may increase the risk of bleeding. Monitor INR closely.
- Diuretics and ACE inhibitors: Etoricoxib may reduce the effectiveness of diuretics and ACE inhibitors in certain patients.
- Lithium: Etoricoxib may increase lithium levels, leading to toxicity.
- Corticosteroids and other NSAIDs: Increased risk of gastrointestinal side effects when taken with other anti-inflammatory agents.

## **Storage:**

- Store below 25°C in a cool, dry place, away from direct sunlight.
- Keep out of reach of children.

# **Packaging:**

• Available in blister packs of 10, 14, or 20 tablets.

# **Manufacturer:**

• [Manufacturer Name]

## Note:

Etoricoxib should be used as prescribed by a

healthcare provider. It is important to follow the recommended dose and duration of treatment to minimize risks, especially regarding cardiovascular, renal, and gastrointestinal health. If side effects are experienced, consult your healthcare provider for further evaluation.

Manufactured in India for:



Cafoli Lifecare Pvt. Ltd.

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Panchkula-134113

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