

TRACFAST-TH4 TABLETS

Etodolac 400 mg + Thiocolchicoside 4 mg

"Dual Relief – Inflammation & Spasm Control"

Marketed by: Human Orthocare
A Subsidiary of Human Biolife India Pvt. Ltd.

www.humanorthocare.com



Product Overview

Composition (per tablet):

- **Etodolac I.P.** – 400 mg
- **Thiocolchicoside I.P.** – 4 mg

Key Features:

- **Etodolac** → NSAID with preferential COX-2 inhibition → potent analgesic & anti-inflammatory with better GI safety
- **Thiocolchicoside** → centrally acting muscle relaxant → relieves spasm & stiffness without sedation
- **Combined** → pain relief + inflammation control + muscle relaxation





**Human
Ortho Care**

A SUBSIDIARY OF HUMAN BIOLIFE INDIA PVT. LTD.

Mechanism of Action (Ortho Context)



Etodolac

Inhibits COX-2 → ↓ prostaglandins → reduces pain & swelling



Thiocolchicoside

Acts on GABA-ergic & glycinergic receptors → decreases muscle hyperexcitability







Relieves **painful muscle spasms & stiffness**



☀️ **Outcome** → Rapid relief from pain + spasm → improved mobility & rehab compliance

Indications in Orthopaedics

💡 **Tracfast-TH4 is recommended for:**

-  **Acute low back pain**
Lumbago, lumbar spondylosis
-  **Cervical spondylosis**
With painful stiffness
-  **Sciatica & radiculopathy**
With spasm
-  **Osteoarthritis & rheumatoid arthritis**
Flare-ups with spasm
-  **Post-traumatic musculoskeletal pain**
& stiffness
-  **Post-operative inflammation**
With muscle spasm

Clinical Advantages

★ Why Ortho Patients Benefit:

stripe

Triple benefit

Pain relief + anti-inflammatory + muscle relaxation



Non-sedative

Patients remain active



Faster functional recovery

Provides **faster functional recovery & mobility**



Versatile application

Useful in both acute & chronic ortho conditions



Reduced reliance

Reduces reliance on high-dose NSAIDs alone

Comparison with Other Ortho Therapies

Parameter	Tracfast-TH4 (Etodolac+Thiocolchicoside)	Etodolac Alone	NSAID+Other MR
Pain Relief	✓ Strong	✓ Strong	✓ Moderate
Inflammation Control	✓ Potent	✓ Yes	✓ Yes
Muscle Spasm Relief	✓ Yes	✗ No	⚠ Moderate
Sedation Risk	✗ None	✗ None	⚠ Common
GI Safety	✓ Better (COX-2 preference)	✓ Better	⚠ Variable

Dosage & Administration

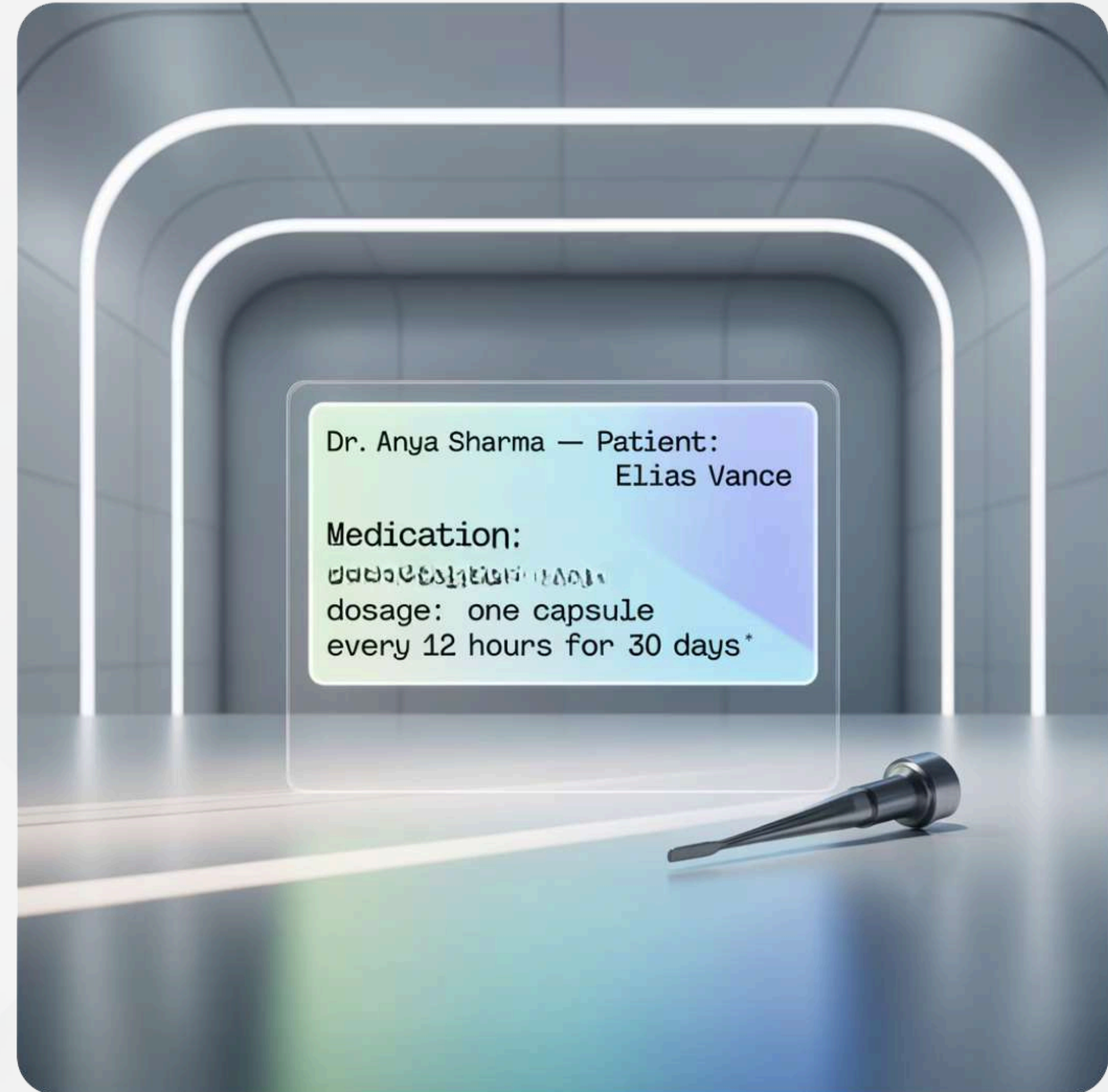
Recommended in Ortho Patients:

1 Tablet twice daily after meals

Duration: 5–10 days in acute cases (extend as needed under supervision)

Notes:

- Short-term use in acute painful conditions with spasm
- Can be followed by Etodolac monotherapy once spasm subsides



Safety & Tolerability



Well-Tolerated Profile:

- **Etodolac** → better GI tolerability vs diclofenac/ibuprofen
- **Thiocolchicoside** → non-sedative, fewer CNS effects



Cautions:

- Avoid in pregnancy, lactation & epilepsy
- Caution in renal/hepatic impairment
- Not for prolonged continuous use





Why Ortho Surgeons / Physicians Prescribe Tracfast-TH4?

Doctor's Choice For:



Acute musculoskeletal pain with spasm
(spine, joints, trauma)



Cervical/lumbar radiculopathy & spondylosis



Faster mobilisation & rehab compliance



Superior to NSAID monotherapy
Or sedative relaxant combos



Trusted Human Orthocare
Pain + spasm relief formulation



Contact Us

Step into care that moves you forward.

Use with clinical discretion, especially in high-risk orthopedic conditions.

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For medical queries or collaboration:

 www.humanorthocare.com