

CALCIRIX ULTRA TABLETS

Calcium Citrate + Calcium Aspartate + Calcium Orotate + Vitamin D3

"Ultra Calcium Strength with Triple Calcium Support & Vitamin D3"

Marketed by: Human Orthocare

A Subsidiary of Human Biolife India Pvt. Ltd.

www.humanorthocare.com





Product Overview



Composition (per tablet):

Calcium Citrate U.S.P.

750 mg

Calcium Aspartate

500 mg

Calcium Orotate

100 mg

Vitamin D3 I.P.

500 IU

Key Features:

- Triple calcium sources for maximum bioavailability
- Vitamin D3 ensures better absorption & utilisation
- Provides long-lasting support for bone density
- Prevents osteoporosis, fractures & calcium deficiency



Role of Key Ingredients



Calcium Citrate (750 mg)

Highly soluble, better tolerated, prevents GI discomfort. Superior bioavailability compared to other calcium forms.



Calcium Orotate (100 mg)

Enhances calcium penetration into bone tissue. Facilitates deeper mineral deposition in bones.



Calcium Aspartate (500 mg)

Improves cellular calcium uptake, strengthens bone matrix. Enhanced transport across cell membranes.



Vitamin D3 (500 IU)

Boosts absorption of calcium & phosphorus, improves bone mineralisation. Essential cofactor for calcium metabolism.

Indications



Calcirix Ultra Tablets are recommended for:



- Osteoporosis & osteopenia prevention & treatment
- Post-menopausal bone health support
- Elderly with chronic calcium & Vitamin D deficiency
- Growing adolescents with high calcium demand
- Post-fracture recovery & orthopaedic surgery cases
- Chronic musculoskeletal weakness & bone pain



Clinical Advantages





Triple Calcium Advantage

Citrate + aspartate + orotate = superior absorption & utilisation



Enhanced Metabolism

Vitamin D3 ensures effective calcium metabolism



Bone Strength

Improves bone density, strength & fracture resistance



Gentle Formula

Gentle on stomach → better compliance



Ultra Protection

Provides "Ultra Protection" in high-risk bone loss patients



Comparison with Other Calcium Supplements

| Parameter | Calcirix Ultra (Triple Ca + D3) | Calcirix Coral (Ca + D3) | Plain Calcium Carbonate |
|-----------------|---|-----------------------------|-----------------------------|
| Calcium Sources | ✓ 3 Types(Citrate, Aspartate, Orotate) | Single (Coral Ca) | X Single only |
| Absorption | Excellent | Good | Nariable, poor GI tolerance |
| Bone Protection | Superior | Moderate | 1 Limited |
| GI Tolerance | High | ✓ Good | X Constipation common |

Dosage & Administration





- 1 Tablet once or twice daily after meals
- Or as directed by the physician

1 Important Guidelines

- Ensure adequate hydration
- Avoid simultaneous intake with bisphosphonates or tetracyclines



Safety & Tolerability



Generally Well-Tolerated



Possible side effects:

- Mild gastric upset or constipation (rare, much lower than carbonate form)
- Very rare: hypercalcaemia with overdose

Contraindications:

- Hypercalcaemia or hypervitaminosis D
- Severe renal impairment
- Hypersensitivity to formulation components





Why Prescribe Calcirix Ultra?

Better patient adherence due to improved tolerability

S Doctor's Choice For:

| 01 | 02 | 03 |
|--|--|---|
| Maximum calcium absorption with triple salt advantage | Stronger bone support vs single-source calcium | Prevents osteoporosis & fractures in high-risk groups |
| Three different calcium sources ensure optimal bioavailability | Superior efficacy compared to conventional calcium supplements | Comprehensive protection for vulnerable patient populations |
| 04 | 05 | |
| Gentle on stomach → higher compliance | Trusted premium q | uality from Human Orthocare |

Reliable pharmaceutical excellence you can depend on





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:



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