

# CALCIRIX SUSPENSION

Calcium Carbonate + Vitamin D3 + Cyanocobalamin  
(B12)

"Strong Bones Active Nerves Better Absorption"

**Marketed by:** Human Orthocare

A Subsidiary of Human Biolife India Pvt. Ltd.

[www.humanorthocare.com](http://www.humanorthocare.com)





# Product Overview

## Composition (per 5 ml suspension):

### Calcium Carbonate

625 mg (eq. to Elemental Calcium  
250 mg)

### Vitamin D3 I.P.

400 IU

### Cyanocobalamin (B12) I.P.

5 mcg



#### Triple-action formula

For *Bone + Nerve + Calcium absorption*



#### Nerve strengthening

Vitamin B12 strengthens nerves & prevents neuropathy



#### High-quality calcium

Provides calcium with Vitamin D3 support



#### Ideal suspension form

Perfect for paediatric, geriatric & dysphagic patients



# Role of Key Ingredients



## **Calcium Carbonate (250 mg elemental)**

Builds bone density & strength, providing the essential foundation for skeletal health and structural integrity.



## **Vitamin D3 (400 IU)**

Enhances calcium absorption & bone mineralisation, ensuring optimal utilisation of calcium for maximum benefit.



## **Cyanocobalamin (B12, 5 mcg)**

Supports nerve function, red blood cell formation & fatigue reduction, promoting overall neurological wellness.



# Indications

Calcirix Suspension is recommended for comprehensive bone and nerve health support:



## **Osteoporosis & osteopenia prevention**

Strengthening bone structure and preventing bone loss

## **Growing children**

Supporting optimal bone growth and development

## **Pregnancy & lactation**

Meeting increased calcium demands during critical periods

## **Elderly patients**

Addressing bone weakness & Vitamin B12 deficiency

## **Post-fracture recovery**

Supporting surgical healing and bone repair

## **General nutritional support**

Comprehensive bone & nerve health maintenance

# Clinical Advantages

Key Benefits of Calcirix Suspension:



## Dual Action Formula

Combines *Bone Strength + Nerve Health* in one comprehensive formulation



## Enhanced Absorption

Improves calcium absorption with Vitamin D3 for maximum bioavailability



## Comprehensive Prevention

Prevents fractures, osteoporosis & rickets through targeted nutrition



## Vitality Support

Supports immunity, metabolism & vitality with Vitamin B12



## Superior Compliance

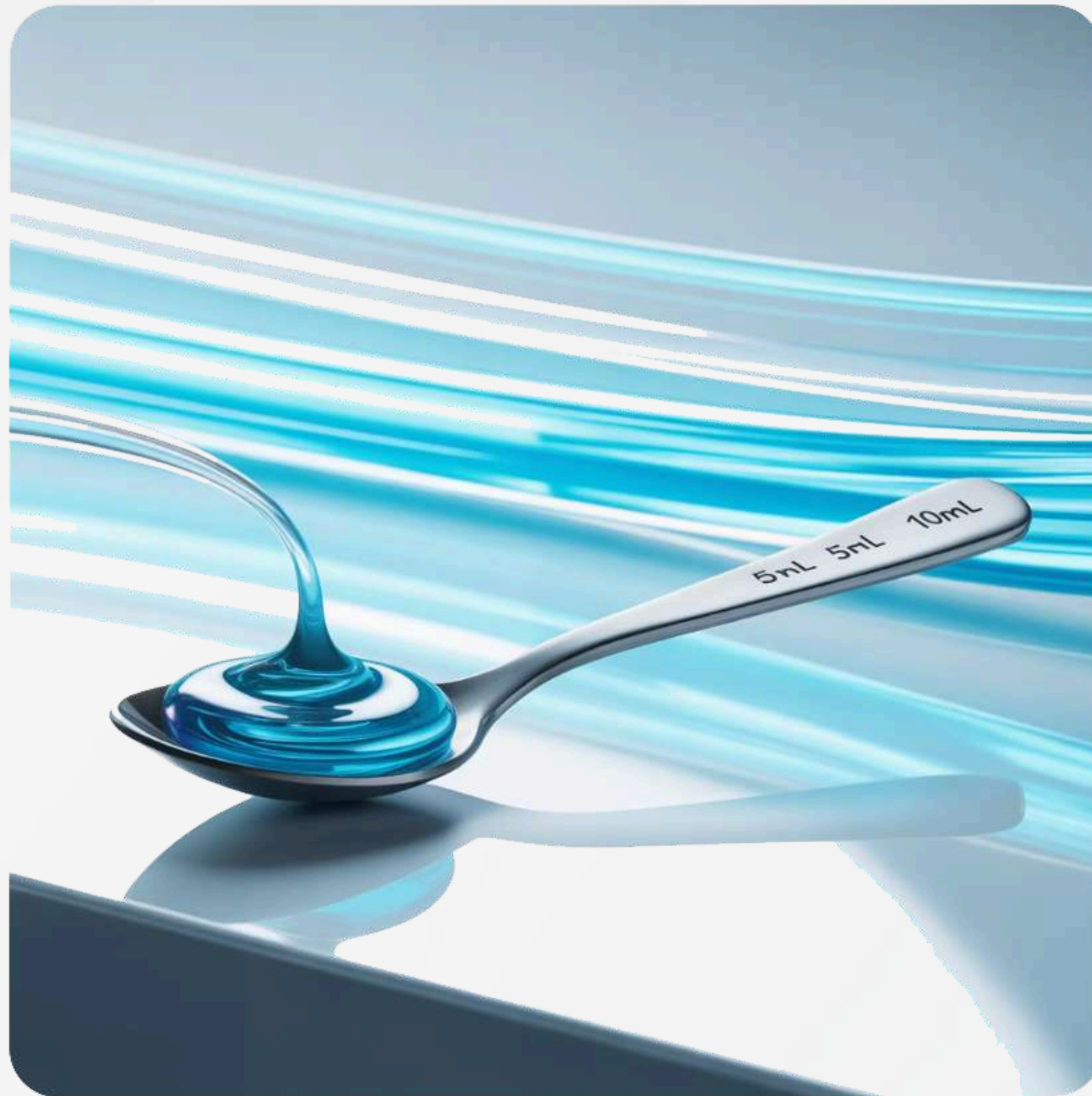
Liquid suspension ensures better compliance in children & elderly

# Comparison with Other Calcium Suspensions

Parameter	Calcirix Suspension (Ca + D3 + B12)	Calcium + Vit D3 Only	Plain Calcium
<b>Bone Strength</b>	✓ Excellent	✓ Good	⚠ Limited
<b>Nerve Support</b>	✓ B12 present	✗ Absent	✗ Absent
<b>Absorption</b>	✓ Enhanced (D3 support)	✓ Moderate	✗ Poor
<b>Compliance</b>	✓ High (suspension form)	✓ Moderate	⚠ Low

Calcirix Suspension offers superior comprehensive benefits compared to single or dual-ingredient alternatives.

# Dosage & Administration



1

## Adult Dosage

**10 ml daily** (or as directed by physician)

Provides optimal calcium and vitamin support for adult needs

2

## Children's Dosage

**5 ml daily** (or as prescribed)

Age-appropriate dosing for growing children's requirements

### Important Instructions:

- Shake well before use
- Take after meals for better absorption
- Follow physician's guidance for optimal results

# Safety & Tolerability

## Generally Well-Tolerated

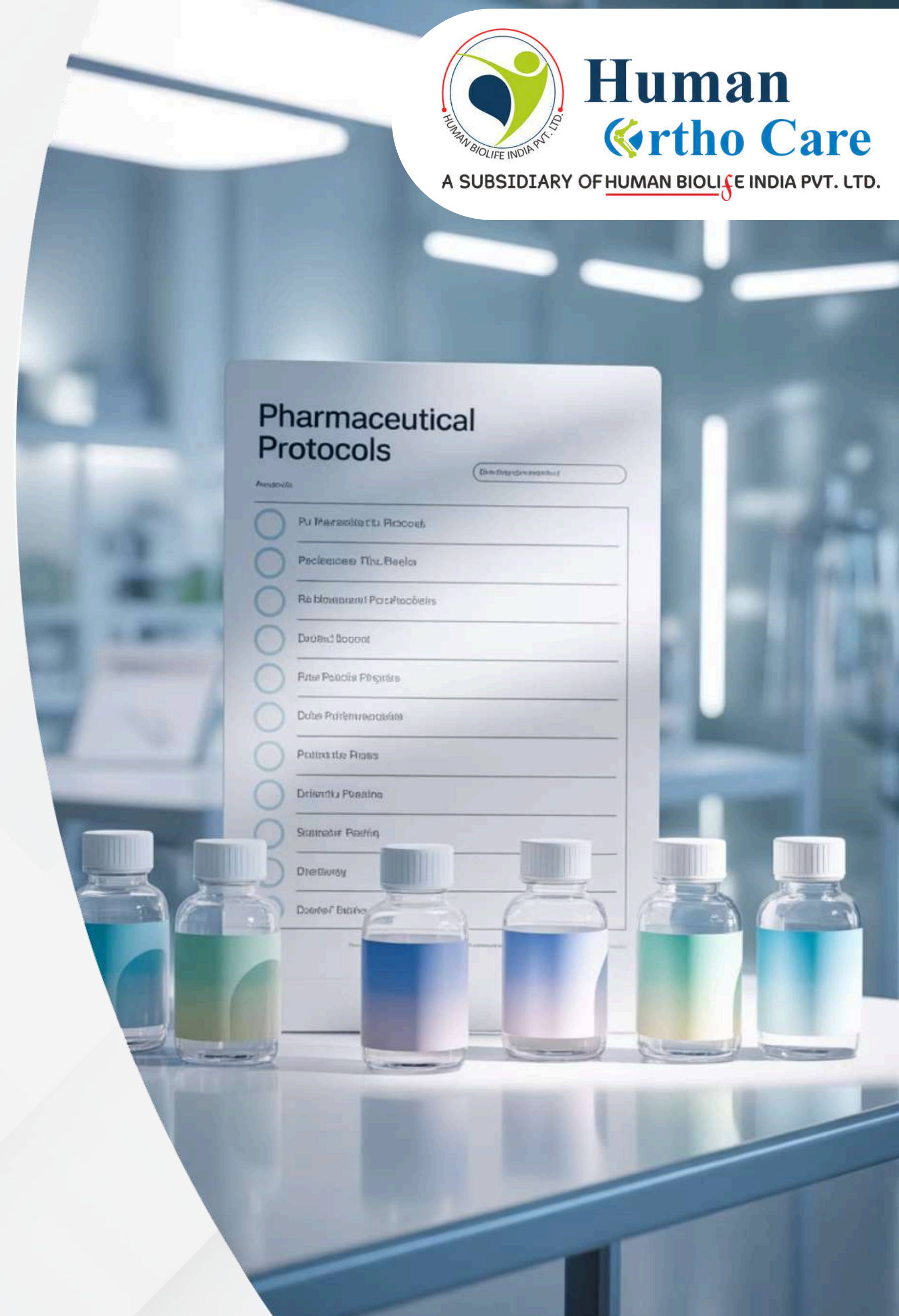
Calcirix Suspension has an excellent safety profile with minimal side effects when used as directed.

## Possible Side Effects

- Mild constipation or gastric discomfort (rare)
- Hypercalcaemia with overdose (very rare)

## Contraindications:

- **Hypercalcaemia or Vitamin D toxicity**  
Avoid in patients with elevated calcium levels
- **Severe renal impairment**  
Use with caution in kidney dysfunction
- **Hypersensitivity to ingredients**  
Discontinue if allergic reactions occur







## Why Prescribe Calcirix Suspension?

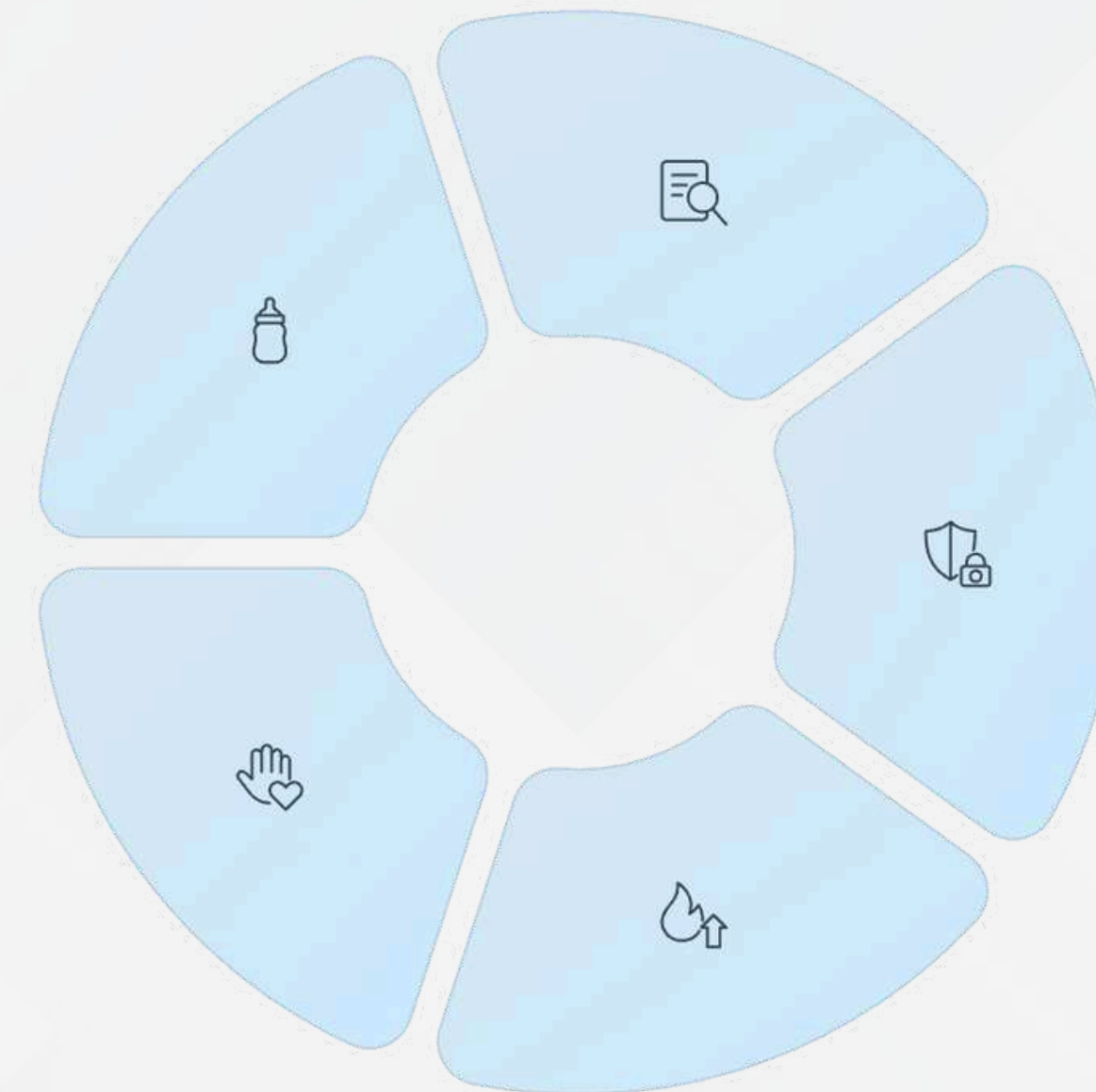
Doctor's Choice For Comprehensive Bone & Nerve Health

### Triple-action

*Calcium + Vitamin D3 + Vitamin B12* in one formulation

### Trusted quality

From *Human Orthocare* reliable pharmaceutical excellence



### Superior compliance

Ideal for children, elderly & pregnant women

### Comprehensive prevention

Prevents fractures, rickets & osteoporosis

### Enhanced vitality

Boosts bone density, nerve health & overall vitality



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## 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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