

RENURON® PLUS INJECTION

Methylcobalamin 1000 mcg + Pyridoxine HCl 100 mg + Nicotinamide 100 mg

"Comprehensive Neurotropic Support for Ortho Nerve Pain & Recovery"

Marketed by: Human Orthocare

A Subsidiary of Human Biolife India Pvt. Ltd.

www.humanorthocare.com





Product Overview



Composition (per ampoule):

Methylcobalamin

1000 mcg

Essential for nerve repair and myelin regeneration

Pyridoxine HCI

100 mg

Supports neurotransmitter balance and nerve function

Nicotinamide

100 mg

Enhances cellular metabolism and reduces inflammation

Key Ortho Relevance:

- Repairs nerve damage in sciatica, radiculopathy & spondylosis
- Improves recovery after orthopaedic surgery or trauma
- Reduces tingling, numbness & burning pain in musculoskeletal conditions

Mechanism of Action



Methylcobalamin

Nerve repair & myelin regeneration → restores conduction



Pyridoxine (B6)

Supports neurotransmitter balance → reduces nerve irritability



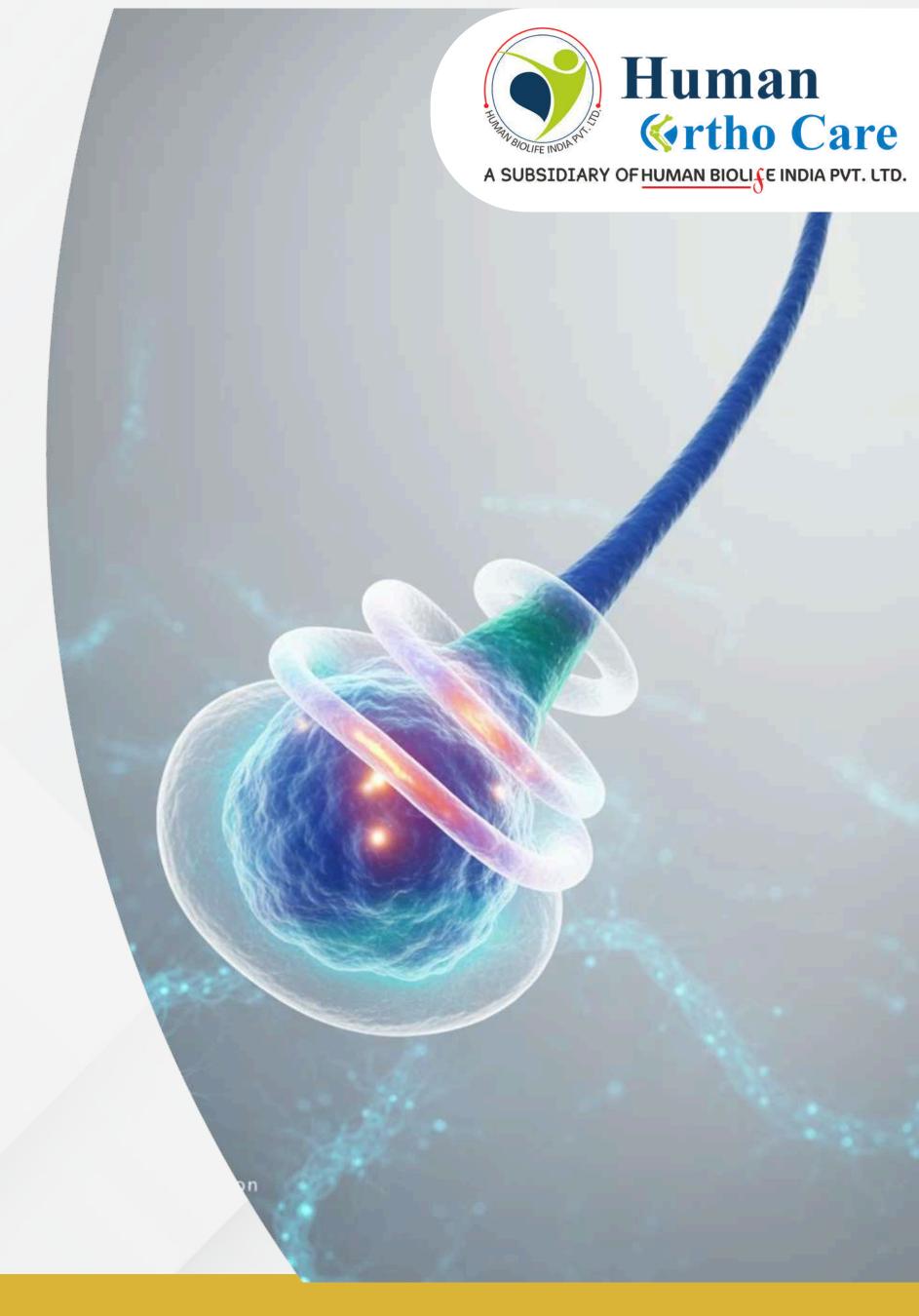
Nicotinamide (B3)

Enhances cellular metabolism → reduces neuro-inflammation



Result

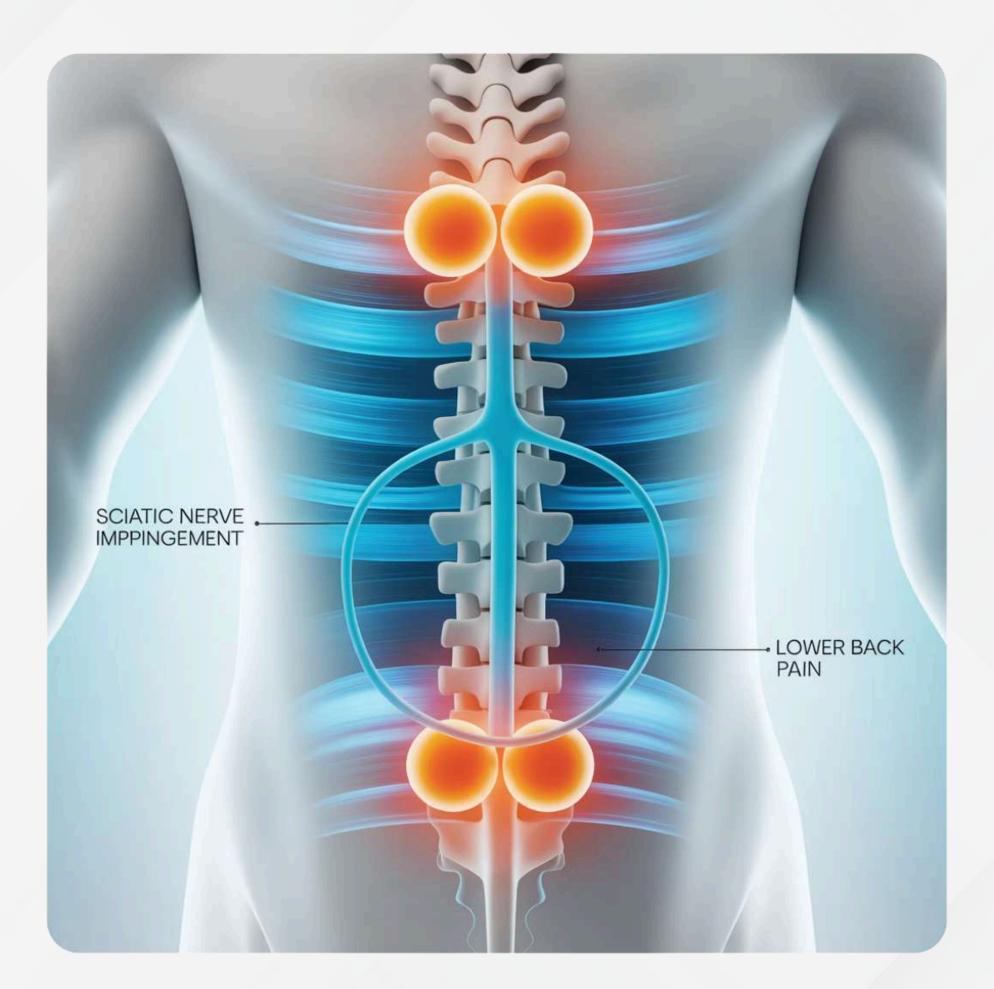
Pain relief, improved mobility & faster functional recovery



Indications (Ortho Focused)



Renuron® Plus Injection is recommended for:



- Sciatica & lumbar/cervical radiculopathy
- Cervical & lumbar spondylosis with neuropathic pain
- Post-traumatic neuropathic pain (fractures, crush injuries)
- Post-orthopaedic surgical nerve recovery
- Osteoarthritis with nerve compression features
- Chronic low back pain with tingling/numbness



Clinical Advantages

Key Benefits of Renuron® Plus:

Superior Pain Relief

Relieves **nerve-related pain** not controlled by NSAIDs alone

Functional Improvement

Improves functional outcomes in chronic ortho conditions

Enhanced Recovery

Enhances recovery in post-trauma & post-surgical patients

Holistic Care

Complements enzyme therapy & NSAIDs for holistic ortho pain management

Symptom Management

Reduces **burning**, **tingling** & **numbness** associated with radiculopathy



Comparison with Standard Ortho Pain Therapy

How Renuron® Plus compares to conventional treatments:

Parameter	Renuron® Plus (Neurotropic Inj.)	NSAIDs/Analgesics	Muscle Relaxants
Pain Relief (Nerve)	✓ Strong	X Limited	× No
Inflammation Control	1 Limited	Strong	× No
Nerve Repair	Yes	X No	X No
Post-Surgery Recovery	Excellent	Supportive	Supportive

Dosage & Administration





)1

Initial Treatment

1 Ampoule IM/IV daily or alternate days for 1–2 weeks

02

Maintenance Therapy

Weekly dosing as needed based on patient response

03

Administration Guidelines

Administer slowly IM/IV

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Personalisation

Adjust frequency as per patient condition

⚠ Important: Always administer slowly via intramuscular or intravenous route. Monitor patient response and adjust dosing frequency accordingly.

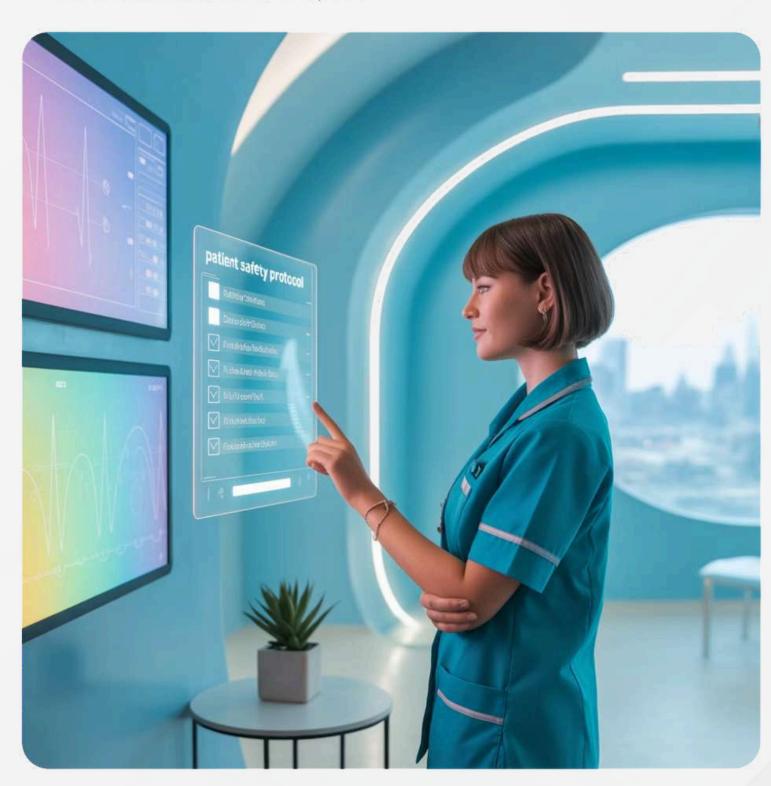
Safety & Tolerability

Generally Well-Tolerated

Renuron® Plus has an excellent safety profile with minimal side effects.

Possible mild side effects:

- Local injection site pain
- Rare: dizziness, rash, GI upset



Contraindications:

- Hypersensitivity to cobalamins or excipients
- Severe hepatic impairment (use with caution)





Why Prescribe Renuron® Plus (For Ortho Practice)?



Doctor's Choice For:



Neuropathic Pain Management

Neuropathic pain in sciatica, radiculopathy & spondylosis



Post-Surgical Recovery

Post-orthopaedic surgery & traumarelated nerve injury



Enhanced Mobility

Faster recovery & improved mobility in chronic ortho cases



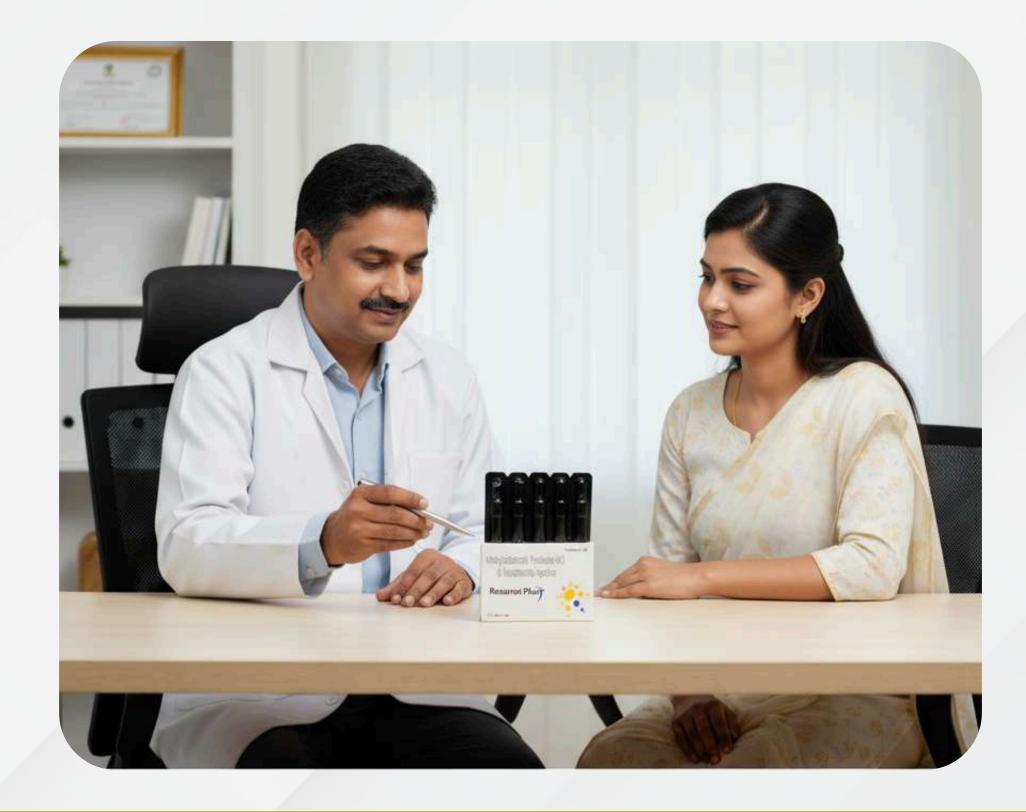
Comprehensive Care

Complements NSAIDs & enzyme therapy for holistic care



Trusted Quality

Backed by *Human Orthocare* trusted neuro-ortho injectable quality







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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