

MECOTAZ-PLUS TABLETS

Alpha Lipoic Acid 100 mg + Pyridoxine HCl 3 mg + Methylcobalamin 1500 mcg + Folic Acid 1.5 mg + Thiamine Mononitrate 10 mg

Repair, Protect, Regenerate

Marketed by: Human Orthocare

A Subsidiary of Human Biolife India Pvt. Ltd.

www.humanorthocare.com





Product Overview

Composition (per tablet):

Alpha Lipoic Acid I.P.

100 mg

Pyridoxine Hydrochloride I.P.

3 mg

Methylcobalamin

1500 mcg

Folic Acid

1.5 mg

Thiamine Mononitrate I.P.

10 mg

Key Features:

- Neuroprotective + antioxidant + metabolic support
- Repairs nerve damage, improves conduction & reduces oxidative stress
- Comprehensive coverage for diabetic & peripheral neuropathy
- Improves quality of life & functional recovery

Mechanism of Action



Alpha Lipoic Acid (ALA)

Potent antioxidant → reduces free radical damage in nerves



Methylcobalamin

Promotes myelin sheath repair & axonal regeneration



Thiamine & Pyridoxine (B1 + B6)

Improve nerve conduction & neurotransmission

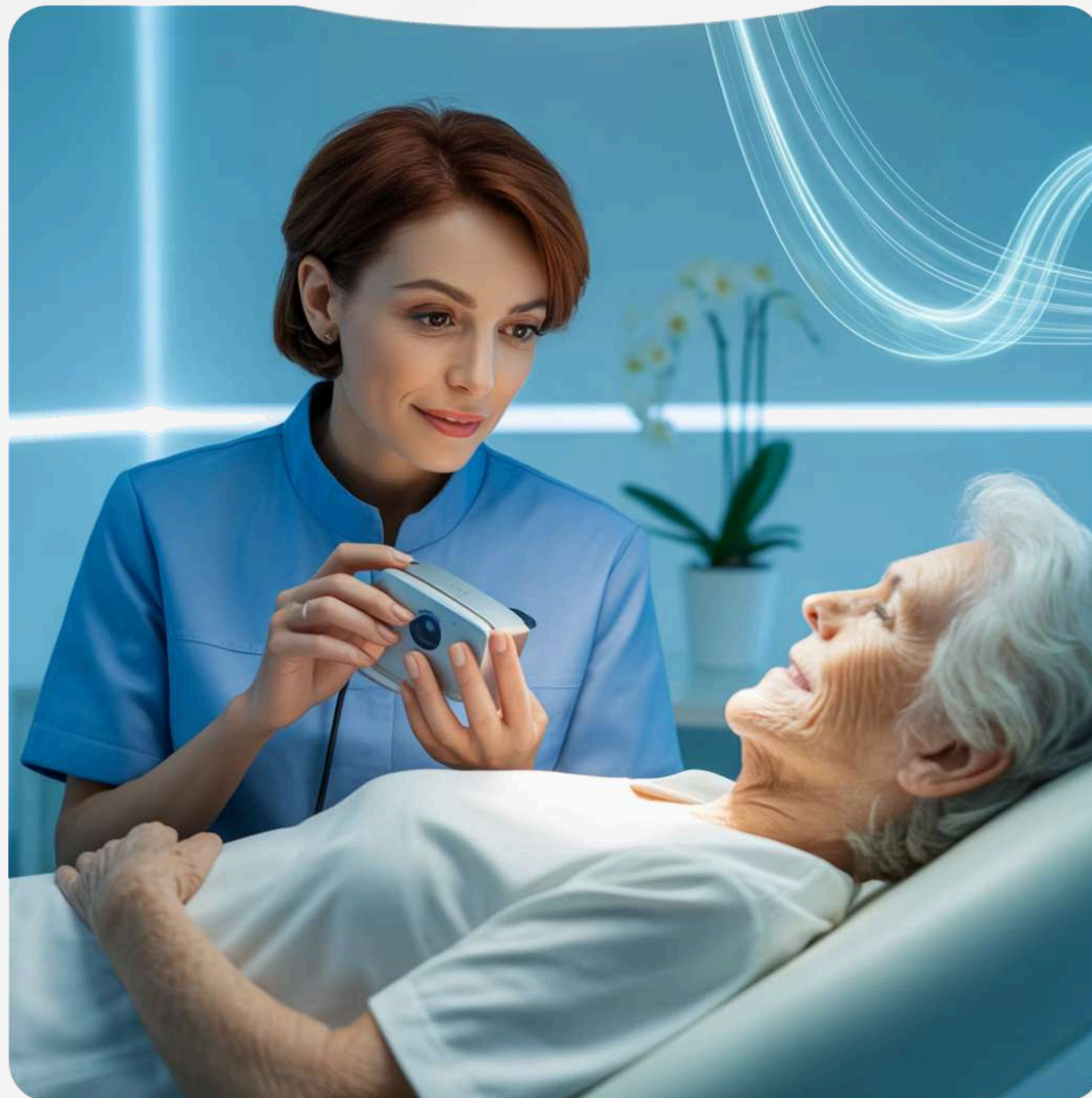


Folic Acid

Supports homocysteine metabolism & vascular protection

**Result → Nerve repair +
pain relief +
neuroprotection**

Indications



Mecotaz-Plus Tablets are recommended for:

- **Diabetic neuropathy**
- **Alcoholic neuropathy**
- **Chemotherapy-induced neuropathy**
- **Peripheral nerve injuries**
- **Radiculopathy, sciatica & neuralgias**
- **Adjuvant in neurodegenerative disorders**

Clinical Advantages

Key Benefits of Mecotaz-Plus:



Comprehensive 5-in-1 neuro support

Complete neurological care in a single formulation



Antioxidant + neurotropic vitamin synergy

Enhanced therapeutic efficacy through combined action



Reduces burning, tingling, numbness & neuropathic pain

Significant improvement in neuropathic symptoms



Enhances nerve regeneration & conduction

Promotes functional recovery and nerve healing



Safe for long-term therapy

Well-tolerated with excellent safety profile

Comparison with Conventional B-Complex

Parameter	Mecotaz-Plus (ALA + B1 + B6 + B12 + FA)	Simple B-Complex
Antioxidant Protection	✓ Yes (ALA)	✗ No
Nerve Repair	✓ Strong (Methylcobalamin)	⚠ Mild
Homocysteine Control	✓ Yes (Folic Acid, B6, B12)	✗ No
Pain Relief	✓ Effective	✗ Limited
Suitability for Neuropathy	✓ Excellent	✗ Not Adequate

Dosage & Administration



Dosage:

- **1 Tablet once or twice daily**
- Or as directed by physician

 Long-term use recommended in chronic neuropathy

Safety & Tolerability

 **Generally Well-Tolerated**

Possible Mild Effects:

Gastrointestinal Upset

(Rare occurrence)

Mild stomach discomfort in sensitive individuals

Hypersensitivity

(Very rare)

Allergic reactions to herbal components

Contraindications:

- None significant, unless patient is allergic to any ingredient
- Use with caution in pregnancy/lactation (consult physician)



Safety Profile

Extensive clinical use demonstrates excellent safety record with minimal adverse effects reported.



Why Prescribe Mecotaz-Plus?

Doctor's Choice For:

1

**Comprehensive neurotropic +
antioxidant + metabolic support**

All-in-one solution for neurological care

2

**Repairs nerves & reduces
neuropathic pain**

Proven efficacy in nerve regeneration and
pain management

3

**Improves mobility, sleep & patient
quality of life**

Comprehensive improvement in patient
outcomes

4

**Safe for long-term use in diabetic & peripheral
neuropathy**

Excellent safety profile for chronic conditions

5

Backed by Human Orthocare trusted quality

Reliable pharmaceutical excellence and quality assurance



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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