

# Mecol

Mecobalamin INN

**Description:**

**Mecol** is a Mecobalamin preparation that has been developed as a drug for peripheral neuropathies.

**Composition:**

Each film coated tablet contains Mecobalamin INN 0.5 mg.

**Pharmacology:**

Biochemically, Mecobalamin is a vitamin B<sub>12</sub> containing coenzyme with an active methyl base. It participates in transmethylation reactions and is the most active of all B<sub>12</sub> homologs in the body with respect to nucleic acid, protein and lipid metabolism. **Mecol** acts to repair damaged nerve tissue in nerve disorders such as axonal degeneration and demyelination.

**Indications:**

Peripheral neuropathies (for example, diabetic and alcoholic neuropathy, drug induced neuropathy, lumbago, entrapment neuropathy, intercostal neuralgia and diabetic retinopathy and other neuropathies).

**Dosage and administration:**

Usually for adults, orally administer 1 tablet 3 times a day (1.5 mg of Mecobalamin). The dosage should be adjusted according to the age of patients and the severity of symptoms.

**Contraindications:**

Hypersensitivity to any component of this product.

**Precaution:**

The medicine should not be used for months if there is no response at all after its use for a certain period of time.

**Side-effects:**

Loss of appetite, nausea, diarrhoea or other symptoms of gastrointestinal upsets may infrequently appear.

**Storage:**

- Store below 30°C, keep in dry place & protect from light.
- Keep out of the reach of children.

**Packing:**

Each box contains 50 tablets in blister pack.



Manufactured by:  
**ARISTOPHARMA LTD.**  
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