



Presentation

Neurobest® tablet: Each tablet contains:

Thiamine Mononitrate (Vitamin B₁) BP..... 100mg
Pyridoxine Hydrochloride (Vitamin B₆) BP..... 200mg
Cyanocobalamin (Vitamin B₁₂) BP..... 200mcg

Each **Neurobest®** 3ml ampoule contains:

Thiamine Hydrochloride (Vitamin B₁) BP..... 100mg
Pyridoxine Hydrochloride (Vitamin B₆) BP..... 100mg
Cyanocobalamin (Vitamin B₁₂) BP..... 1mg

Description

Neurobest® is a combination of Vitamin B₁ (Thiamine), B₆ (Pyridoxine) & B₁₂ (Cyanocobalamin). These vitamins play essential role as coenzyme in the metabolism of nervous system. Thus this combination normalizes the nerve cell metabolism. **Neurobest®** supports the regeneration of nerve fibers and myelin sheath by activation of the metabolism and the natural repair mechanism. The combination of these 3 vitamins show better efficacy than that of the individual component. In addition, Vitamin B₁, B₆ & B₁₂ promote body's own repair mechanism and work in pain management.

Indications

Chronic pains like sciatica, lumbago, trigeminal neuralgia, facial paralysis, optic neuritis as well as neuropathy & cardiac complications. Besides these, deficiency exists of these relevant vitamins.

Dosage and Administration

Neurobest® tablet : 1-2 tablets three times a day or as directed by the physician.

Neurobest® injection : In severe cases, 1 ampoule daily until the acute symptoms subside. For milder cases and follow-up therapy 2 or 3 ampoules should be injected per week.

Side Effects

Very rarely hypersensitive reaction and sensitivity disturbance may occur.

Use in pregnancy: Neurobest is safe for pregnant woman.

Use in lactating mother: It is not known whether thiamine (Vitamin B₁) is excreted in breast milk or not, but may be taken cautiously during lactation. There is no known adverse effect on Vitamin B₁₂ therapy also.

Children: Neurobest may be given to children.

Precaution

This combination (Vitamin B₁+B₆+B₁₂) should be avoided in case of hypersensitivity to thiamine, cobalt or any other component of these ingredients. Cyanocobalamin should not be given before a diagnosis has been fully established because of the masking symptoms of subacute degeneration of the spinal cord.

Contraindication

It should not be used in patients on levodopa therapy.

Drug interaction

Pyridoxine (Vitamin B₆) reduces therapeutic effect of levodopa but it does not occur if a dopa decarboxylase inhibitor is also given. Neomycin, chloramphenicol, aminosalicic acid & histamine H₂ receptor antagonist may reduce Vitamin B₁₂ absorption.

Storage

Store in a cool & dry place protected from light. Keep out of the reach of children.

Commercial Pack

Neurobest® tablet : Each box contains 3x10's / 6x10's tablets in Alu-PVDC blister

Neurobest® injection : Each box contains 2x5's ampoules

®Trade Mark



Manufactured by:
Renata Limited
Mirpur, Dhaka, Bangladesh