

## **Lyovit**

### **Multivitamin with L-Lysine**

**Description:** Lyovit tablet is a preparation of Multivitamin with L-Lysine.

**Composition:** Lyovit Tablet: Each tablet contains L- Lysine USP 50 mg , Vitamin A BP 1500 IU, Vitamin D<sub>3</sub> BP 100 IU, Vitamin B<sub>1</sub> BP 250 mcg, Vitamin B<sub>2</sub> BP 250 mcg, Vitamin B<sub>6</sub> BP 250 mcg ,Vitamin B<sub>12</sub> BP 2 mcg, Vitamin E BP 10 IU, Nicotinamide BP 2.5 mg, folic acid BP 0.25 mg & Vitamin C BP 50 mg.

**Indication:** L-lysine is essential amino acids in humans required for growth and tissue. Vitamin A is used for treating vitamin A deficiency. It is also used to reduce complications of diseases such as malaria, HIV, measles, and diarrhea in children with vitamin A deficiency. **Vitamin B<sub>1</sub>, B<sub>2</sub>, B<sub>6</sub> & B<sub>12</sub>** are necessary for proper functioning of the nervous system. Cholecalciferol is the prevention of vitamin D-dependent rickets. **Cholecalciferol** is also suitable in adults for vitamin D deficiency due to reduced dietary intake. **Vitamin C** are necessary for maintaining healthy skin & eye. **Folic acid** is effective in the treatment of megaloblastic anemias due to a deficiency of folic acid as may be seen in tropical or non-tropical sprue, in anemias of nutritional origin, pregnancy, infancy, or childhood. **Nicotinamide** is indicated for non-pregnant patients with acne vulgaris or other inflammatory skin disorders who are deficient in, or at risk of deficiency in, one or more of the components of Nicomide.

**Dosage & Administration:** One tablet or as recommended by the physician.

**Contraindication:** L-lysine with Multivitamins is contraindicated with a known hypersensitivity to any of the ingredients.

**Pregnancy & lactation:** As per recommendation of the physician.

**Drug interaction:** Concomitant use of calcium supplements with lysine may be associated with increased absorption and reduced elimination of calcium.

**Side effects:** L-lysine with Multivitamins is generally safe & well tolerated.

**Precaution:** Long-term intake of high levels of vitamin A may increase the risk of osteoporosis in postmenopausal women. Folic Acid in doses above 0.1 mg daily may obscure pernicious anemia in that hematologic remission can occur while neurologic manifestations remain progressive.

**Overdose:** In case of accidental overdose, consult a doctor immediately.

**Storage:** Store below 25°C temperatures. Do not freeze. Keep out of reach of children.

**How supplied:** 30 tablets in each plastic container.

### **Manufactured By**



The **IBN SINA** pharmaceutical Industry Ltd.

Shafipur, Kaliakoir, Gazipur, Bangladesh.