# TECHNICAL INFORMATION CANAVIT B<sub>12</sub> 1%

## Vitamin B<sub>12</sub>

- > Vitamin  $B_{12}$  (Cyanocobalamin) for animal nutrition in premixes and compound feeds.
- > Vitamin  $\mathbf{B_{12}}$  is highly found in fishmeal, fish , and milk.

## **Application**

- > Vitamin  $\mathbf{B}_{12}$  is used for production of blood cells and growth.
- > Vitamin  $\mathbf{B}_{12}$  is involved in the synthesis of some amino acids.
- > Deficiency of vitamin  $\mathbf{B}_{12}$  may causes poor plumage, reduces hatchability and increases embryo mortality in poultry.

### **Character of Product**

Canavit B<sub>12</sub> is red to reddish brown in color and it's a free flowing powder.

#### **Activity**

At least 10 gr. vitamin B<sub>12</sub> per kg. standardized with organic and inorganic carrier.

## <u>Solubility</u>

 $\succ$  Canavit **B**<sub>12</sub> 1% is not soluble in water.

#### **Storage**

> Keep well closed, cool and dry in the original packing.

#### <u>Stability</u>

Guaranteed activity for 24 months after manufacture, closed packing and adequate storage conditions provided.

## **Packaging**

> Units of 25 kg net.