

# FUNDOT

## Serrati peptidase & Multi-Nutrient Veterinary Feed Supplement

### **Description:**

This veterinary supplement combines Serrati peptidase, a proteolytic enzyme known for its anti-inflammatory and fibrinolytic properties, with a blend of essential vitamins, minerals, probiotics, and herbal extracts designed to support the overall health, immune function, and digestive balance in cattle. The formula includes live yeast cultures and lactobacillus to enhance gut flora, alongside antioxidants such as Vitamins A, E, C, and K to boost immunity. Herbal ingredients like Aloe vera, Ocimum sanctum, and Azadirachta indica provide natural therapeutic benefits.

### **Specification:**

- Serrati peptidase: 120 mg
- Potassium Iodide: 7 gm
- Trisodium Citrate: 35 gm
- Vitamin A: 4000 IU
- Amino Nitrogen: 100 mg
- Vitamin E: 1500 LU
- Lactobacillus: 200 Million CFU
- Live Yeast Culture: 7500 Million CFU
- Vitamin K: 400 LU
- Vitamin C: 750 mg
- Vitamin H (Biotin): 25 mg
- Aloe Vera: 100 mg
- Zinc Sulphate: 150 mg
- Ocimum Sanctum (Holy Basil): 1000 mg
- Azadirachta Indica (Neem): 4000 mg
- Bromelain: 320 mg
- Sodium Selenite: 10 mg
- Base: 4.5 gm

### **Composition:**

The product consists of active enzymes, vitamins, minerals, probiotics, and herbal extracts blended with a suitable base to ensure stability and bioavailability.

### **Excipients:**

Pharmaceutical-grade inert base (4.5 gm) to facilitate handling and administration.

### **Indications:**

- Supports anti-inflammatory response and pain relief in cattle
- Enhances immune system function
- Improves digestive health and nutrient absorption through probiotics and yeast cultures
- Provides essential vitamins and minerals for metabolic and physiological balance
- Herbal support for detoxification and antioxidant activity

### **Dosage:**

Administer as per veterinary guidance, typically mixed with feed or dissolved in water. Dosage depends on the weight and condition of the animal.

### **Route of Administration:**

Oral, mixed with feed or water.

### **Usage:**

Daily supplementation for cattle requiring immune support, digestive health enhancement, and anti-inflammatory benefits.

### **Advantages:**

- Combines enzymatic anti-inflammatory effects with broad-spectrum nutritional support
- Contains probiotics to maintain gut flora balance
- Herbal extracts provide natural detoxification and immune modulation
- Supports overall cattle health and productivity

### **Adverse Effects:**

Generally safe when used as directed. Monitor for any allergic reactions or gastrointestinal disturbances.

### **Schedule:**

Non-controlled veterinary supplement.

### **Precautions:**

Store in a cool, dry place away from direct sunlight. Use under veterinary supervision. Not for use in animals with known hypersensitivity to any ingredients.

### **Withdrawal Period:**

Not applicable (consult veterinarian if used with other medications).

### **Storage:**

Store at room temperature (15–25°C), in a sealed container.

### **Handling:**

Handle with care to avoid moisture exposure. Use gloves when handling large quantities to prevent irritation.

### **HS/HSN Code:**

- HS Code: 2309.90 (Preparations of a kind used in animal feeding)
- HSN Code: 2309

### **Special Instructions:**

Avoid mixing with incompatible medications without veterinary consultation. Ensure complete consumption to achieve desired effects.

### **Human and Veterinary Application:**

Formulated specifically for veterinary use in cattle; **not intended for human consumption.**

## **? Frequently Asked Questions (FAQs):**

**Q:** What is Serrati Peptidase?

**A:** Serrati Peptidase is a proteolytic enzyme that helps reduce inflammation and break down protein-based debris, aiding recovery.

**Q:** What does CFU stand for?

**A:** Colony Forming Units (CFU) indicate the number of viable probiotic bacteria present in the supplement.

**Q:** Can this supplement be used alongside antibiotics?

**A:** Yes, but consult your veterinarian to avoid any potential interactions.

**Q:** Is there any withdrawal period before slaughter?

**A:** Typically no withdrawal period, but always check with a veterinarian based on concurrent medications.

