DOTLOG

Triamcinolone Acetonide I.P.-6 mg Injection for Veterinary Use

📋 Description

Triamcinolone Acetonide is a **synthetic corticosteroid** with potent anti-inflammatory and immunosuppressive properties. It is used in veterinary medicine to manage **allergic reactions, inflammatory conditions, and autoimmune diseases** in animals. The injectable form ensures rapid onset and sustained action.

⚙️ Composition *(per mL)*

- **Triamcinolone Acetonide I.P.** – 6 mg
- **Sterile aqueous or oily base** – q.s. to 1 mL

🏷️ Category

Corticosteroid / Anti-inflammatory Agent

📊 Specifications

- **Form**: Sterile injectable suspension or solution
- **Appearance**: Clear to slightly opalescent liquid
- **Container**: 5 ml amber glass vial
- **Closure**: Rubber stopper with aluminium seal
- **Sterility**: Pharmacopeial compliance

💉 Indications

- Treatment of **inflammatory and allergic conditions** such as dermatitis, arthritis, and respiratory allergies
- Management of **autoimmune disorders**
- Adjunct therapy in **shock and severe inflammation**
- Control of **swelling and pain** associated with musculoskeletal diseases

💊 Dosage & Route of Administration

- **Dosage**: Varies depending on condition and species, typically 0.1-0.2 mg/kg body weight
- **Route**: Intramuscular (IM), intra-articular, or subcutaneous (SC) injection
- **Pack Size**: 5 ml vial

🧴 Product Form

- Sterile injectable suspension or solution
- Multi-dose vial

📈 Usage & Advantages

- Powerful anti-inflammatory and immunosuppressive effects
- Provides rapid relief from symptoms
- Suitable for multiple routes of administration
- Widely used in veterinary clinics for chronic and acute conditions

⚠️ Adverse Effects

- Immunosuppression with prolonged use
- Potential for adrenal suppression
- Increased risk of infections
- Possible injection site reactions

🗓️ Withdrawal Period

- **Meat**: 28 days
- **Milk**: Not recommended for use in lactating animals producing milk for human consumption

❄️ Storage & Handling

- Store at **20-25°C**, protect from light
- Keep vial tightly closed
- Shake well before use if suspension

Precautions

- Use only under veterinary supervision
- Avoid abrupt cessation after prolonged therapy
- Monitor animals for secondary infections
- Not for use in animals with systemic fungal infections

HS and HSN Codes

- **HS Code**: 30049099
- **HSN Code**: 3004

Human & Veterinary Application

- Strictly veterinary use
- Avoid accidental human exposure
- Consult a doctor immediately if exposure occurs

Frequently Asked Questions (FAQs)

- **Q1: What conditions does Triamcinolone treat?**
  Inflammatory, allergic, and autoimmune conditions in animals.
- **Q2: How is it administered?**
  IM, SC, or intra-articular injection.
- **Q3: What are common side effects?**
  Immunosuppression and increased infection risk.
- **Q4: How should it be stored?**
  Store at 20-25°C, protect from light.
- **Q5: Withdrawal period?**
  28 days for meat; avoid use in lactating animals producing milk for consumption.