

Salinomycin

Salinomycin Sodium Min.85%,Salinomycin Premix 12%

Common Name:Salinomycin

Chemical Formula:C₄₂H₆₉O₁₁Na

CAS Registration No.:53003-10-4

Description:

White or light yellow crystalline powder Odorous.

Melting point : 140~142 degrees C

Freely soluble in acetone, trichloromethane, ethyl acetate, benzene, ether and methanol. Practically insoluble in water.

Types:

1.Salinomycin Sodium

Potency is equal or greater than 850u/mg

Production Summary: Elaborated by fermentation through streptomyces albus, extraction with organic solvent and proper purification.

Packaging: Fabric or iron drums.

2.Salinomycin (Feed Grade)

Potency is equal or greater than 90u/mg

Production Summary: Elaborated by fermentation through streptomyces albus and in combination with auxiliary agents finally obtained by spray drying.

Particle Size: 25kg/fabric bag or depending upon customers' requirements.

3.Salinomycin Premix

Specifications: 10%, 12%

Particle Size: Depending upon customers' requirements

Production Summary: Salinomycin combined with suitable substrates is re-processed to formulate the new product. Even distribution of the active ingredients, good homogeneity, nice stability and excellent mixability in feed are its major features.

Packaging: 25kg/fabric bag or depending upon customers' requirements.

Storage: Kept in an air-tight container and prevented from light. Stored in a dry cool place.

Recommended Dosage: Mix thoroughly with Feed at a gradient scale. The recommended dosage level is established at 40g (40000000 units) to 60g(60000000 units) per ton.

Precautions:

1. The drug should be prohibited during layering period.
2. Homogeneous mixing is essential.
3. It is highly toxic to grown-up turkeys and horse-family animals.
4. Drug should be withdrawn 5 days before slaughter.
5. It is forbidden to mix with Tiamulin or the equal. Precautionary measures should be taken under high temperature.