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Salinomycin Premix

Brief introduction: Salinomycin is a polyether monocarboxylic acid antibiotic with special cyclic structure and wide-spectrum. Gram-positive bacteria, fungus, vires and plasmodium, especially coccid in chickens, are sensitive to it.

Mechanism

1. The special structure of salinomycin furnishes its character of high affinity with earth metal iron, such as K, Na, Rb iron etc, which enhances the permeant ability of necessary cation passing through the ether barrier in the membrane, resulting in the iron balance changing in coccid and the death of it. So salinomycin is a typical iono-phore antibiotic.
2. Salinomycin can change the content of volatile fatty acid in the substance in large intestine and kidney, so it also has the function of gaining weight.
3. Salinomycin can improve the utility of crude protein, crude fatty acid, crude cellulose in feedstuff, so it can improve the conversion ratio of feedstuff.

Specification: 10%, 12%, 24% or other content required by the clients.

Indication: anticoccidiostat, it can effectively improve the weight of chicken, pig and calf and the conversion ratio of feedstuff.

Administration And Dosage

1. Used in the feedstuff for chicken

Target animals	Recommended dosage		
	Salinomycin sodium (mg/kg)	10% salinomycin (mg/kg)	12% salinomycin (mg/kg)
Chicken for food	50-70	500-700	400-600
Chicken for laying eggs	60	600	500

2. The best dosages in feedstuff for pigs and using results:

The stage	Dosage	Daily weight gained	Ratio of feed and meat changed
7-20kg	60ppm	About +28%	About +20%
20-60kg	20ppm	About +7%	About +2%
60-90kg	45ppm	About +9%	About +8%

Feed continuously according to the above-mentioned dosage.

Caution

1. It is toxic to turkey and horse.
2. It is prohibited to use with tilamuin or other anticoccidiostat together.
3. It is prohibited to feed chickens during the term of laying eggs.
4. Halting period: 5 days.

Storage: avoid sunlight, stored in a dry place.

Term of validity: two years

Packaging: 25kg/bag

Exclusive Distributor :

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