

Tiamulin Fumarate

Tiamulin Hydrogen Fumarate Min.98%

Common Name: Tiamulin Fumarate

Molecular Formula: C₂₈H₄₇NO₄S.C₄H₄O₄

Molecular Weight: 609.8

CAS Registration No.: 55297-96-6

Appearance: White or off-white crystalline powder

Melting point: 143-149 degree centigrade

Solubility: Freely soluble in methanol and ethanol and soluble in water; Sparingly soluble in acetone and practically insoluble in hexane.

Specification:

Calculated on the anhydrous base, Tiamulin Fumarate contains not less than 98.0% of C₂₈H₄₇NO₄S.C₄H₄O₄; Tiamulin Fumarate premix contains not less than 80.0% of C₂₈H₄₇NO₄S.C₄H₄O₄.

Usage & Directions for Use:

Gradient dilution method is used in mixing with Feed.

Porcine: 100-200g a.i. per ton of Feed up to 5 to 10 days or 50g a.i. per ton of Feed for 6 consecutive weeks.

Precautions:

1. Do not use for layers.
2. Homogeneous mixing is essential.
3. Admixing with polyesterised antibiotics such as monensin and salinomycin is not allowed.
4. Dispose of packages properly or according to the local regulatory law.

Storage: Kept in a cool and dry place and protected from light.

Shelf life: Tentatively 2 years

Packaging:

Tiamulin Hydrogen Fumarate Min.98%: 25Kg/Fiber Drum.