

Colistin Sulfate

EP4 or EP5.(Potency:Min.19000 iu/mg)

Common Name:Colistin Sulfate

CAS Registration No.: 1264-72-8

Description:

Appearance: White or off-white hygroscopic powder.

Odor: Odorless

Solubility: Freely soluble in water. Sparingly soluble in methanol and ethanol. Practically insoluble in acetone and ether.

Stable at the PH range of 3-7.5.

Specification:The potency is not less than 19,000 I.U. per milligram, calculated on the dried basis.

Usage: Colistin sulfate is an antibiotic of basic polypeptides constituted by various amino acids and fatty acids. It exerts positively strong effects against intestinal diseases caused by gram-negative bacilli. As a feed additive, mixing with Feed results in weight gains.

Storage: Protected from light and stored in a dry cool place.

Packaging:

400 Bou/Fiber Drum.

20kg/carton or fabric barrel or iron drum with two PE bags inside and an aluminium foil bag as a liner.

Remarks: 1 ug of Colistin sulfate is equivalent to 30 units.