

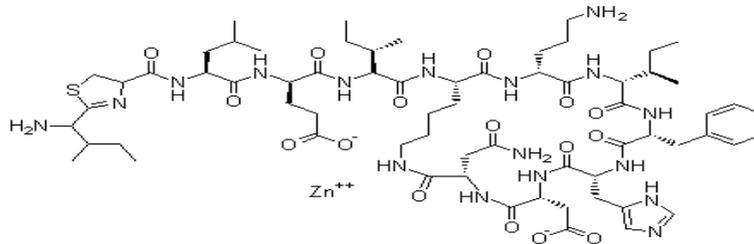
Zinc bacitracin

CAS NO.: 1405-89-6

Molecular Weight: 1486.07

Molecular Formula: C₆₆H₁₀₁N₁₇O₁₆SZn

Molecular Structure:



Property:

The melting point of Zinc bacitracin is 250 °C (dec.) .The solubility of Zinc bacitracin is 10 mM HCl: 5 mg/mL, clear, faintly yellow-green.The water solubility is 5.1 g/L (28 °C) .The merck of Zinc bacitracin is 13,938.

Specifications:

Item	Index
Characteristics	Yellowish-grey to pale brown or granules
Zinc Content(%)	4-10
PH	5.5-7.5
Loss On Drying	8 max.
Content(%)	90-110

Usage:

Zinc bacitracin is used to prevent minor skin infections caused by small cuts, scrapes, or burns. Bacitracin works by stopping the growth of certain bacteria. Zinc bacitracin belongs to a class of drugs known as antibiotics.

This antibiotic only prevents bacterial infections. Zinc bacitracin will not work for virus or fungus infections. Unnecessary use or overuse of any antibiotic can lead to its decreased effectiveness.

Package and Storage:

25kg PP bag. Storage temp. 2-8°C

Keyword:

Zinc Bacitracin, Bacitracin Zinc