

CM 23,630 – BACITRACIN ZINC

PRODUCT PROPERTIES

C.A.S Number	145-89-6
Chemical Formula	C ₆₆ H ₁₀₁ N ₁₇ O ₁₆ S Zn
Formula weight	1486.07
Functional Uses	Bacitracin Zinc is used as a pharmaceutical reference standard for the determination of the analyte in animal food by high-performance liquid chromatographic method with ultraviolet detection
Standard Packaging	1 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	Light Yellow powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
pH (10% soln.)	6.0-7.5
Loss on Drying	NMT-5.0%
Zinc (Zn)	4.0-6.0

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

