



Product Specification

cdhfinechemical.com

Technical Information

Bacitracin 50,000 Units Per Vial Cell Culture Tested

Product Code:TC1201

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Product Name : Bacitracin 50,000 units per vial, Cell Culture Tested

Synonym : Ayfivin; Baciguent; Baci-Jel; Baciliquin; Bacitek Ointment; Fortracin;

Parentracin; Penitracin; Topitracin; USAF CB-7; Zutracin

Molecular Formula : $C_{66}H_{103}N_{17}O_{16}S$ Molecular Weight : 1422.69 CAS No. : 1405-87-4

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Appearance : Yellow powder.

Solubility : 5% solution in water is clear to yellow in colour.

Activity : 60.00 units/mg

Loss on drying (105°C; 1 h) : <= 5 %

Antibiotic Sensitivity : Passes test

Cell Culture Test : Passes test

Risk And Safety Information

WGK : - RTECS : -

Storage Temperature(°C) : Store at 2 - 8°C

Transport Information

Marine Pollutant : No

ADR/RID : Not Dangerous Goods
IMDG : Not Dangerous Goods
IATA : Not Dangerous Goods

Disclaimer:

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- Central Drug House Pvt. Ltd. reserves the right to make changes to specifications and information related to the products at any time.
- Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing of diagnostic reagents extra.
- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.