

Bacitracin

Cat. No.: HY-107193 CAS No.: 1405-87-4 Batch No.: 341500 **Chemical Name:** Bacitracin

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{66}H_{103}N_{17}O_{16}S$

1422.69 Molecular Weight:

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

Bacitracin

ANALYTICAL DATA

White to light yellow (Solid) Appearance:

Potency (Dry Basis): 60 IU/mg Loss on drying: 5.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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