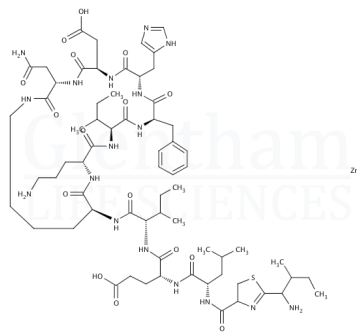


## Certificate of Analysis

Product Name Bacitracin zinc salt  
Glentham Code GA1078  
CAS Number 1405-89-6  
EINECS 215-787-8  
MDL Number MFCD00130598  
Batch Number 561CWU

Molecular Weight 1486.07  
Molecular Formula  $C_{66}H_{101}N_{17}O_{16}SZn$   
Storage Temp. +4°C



Property	Specification	Batch 561CWU
Physical Description	Off-white to light-yellow powder	White powder
Identification	A, B according to USP	Conforms
pH (10% in water)	6.0 - 7.5	6.6
Loss on Drying	≤ 5.0%	2.0%
Zinc (Zn)	4.0 - 6.0 %	5.0%
Bacitracin A	≥ 40.0%	72.8%
Bacitracin A+B1+B2+B3	≥ 70.0%	91.3%
Related Peptides	≤ 20.0%	2.8%
Bacitracin F	≤ 6.0%	2.5%
Assay	≥ 65.0U/mg (dried basis)	77.5IU/mg
Pharmacopoeia Specification(s)	USP	Conforms

Specification Version v1.0  
Manufacture Date 2022-03-29  
Re-Test Date 2029-03-29

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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