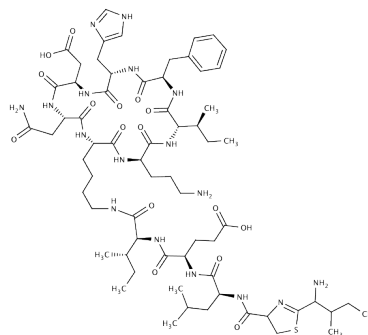


## Product Specification

Product Name	Bacitracin
Glentham Code	GA3759
CAS Number	1405-87-4
EINECS	215-786-2
MDL Number	MFCD00062640
PubChem SID	310267241
Molecular Weight	1421.60
Molecular Formula	C <sub>66</sub> H <sub>103</sub> N <sub>17</sub> O <sub>16</sub> S
Storage Temp.	+4°C



Property	Specification
Physical Description	White to light-beige or light-yellow powder
Identification	TLC
pH	5.5 - 7.5 (10kU/ml)
Loss on Drying	≤ 5.0%
Residue on Ignition	≤ 0.5%
Heavy Metals	≤ 30ppm
Bacitracin A	≥ 40.0%
Bacitracin A+B1+B2+B3	≥ 70.0%
Potency	≥ 65IU/mg (dried basis)

Specification Version	-	v1.0
Date Created	-	2015-01-14

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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