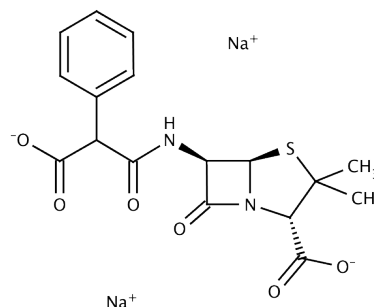


Product Specification

Product Name : Carbenicillin disodium salt, USP grade
Glentham Code : GA0019
CAS Number : 4800-94-6
EINECS : 225-360-8
MDL Number : MFCD00077683
Additional CAS : 4697-36-3 (non-salt)

Molecular Weight : 422.36
Molecular Formula : C₁₇H₁₆N₂Na₂O₆S
Storage Temp. : +4°C



Property	Specification
Physical Description	White to pale yellow crystalline powder
Identification	To pass USP test
pH	6.5 - 8.0 (10mg of carbenicillin per ml)
Water	≤ 6.0%
Residual Solvents	To conform
Potency (anhydrous basis)	≥ 770µg/mg (of C ₁₇ H ₁₆ N ₂ O ₆ S)
Pharmacopoeia Specification(s)	USP

Specification Version : v1.0
Date Created : 2018-10-18

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 or contact us using the details above for the current version of this document.

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