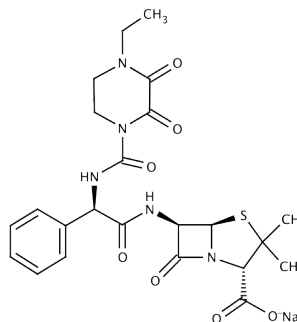


Product Specification

Product Name : Piperacillin sodium salt
Glentham Code : GA4134
CAS Number : 59703-84-3
EINECS : 261-868-6
MDL Number : MFCD00917471
PubChem SID : 310279034
Additional CAS : 61477-96-1

Molecular Weight : 539.54
Molecular Formula : C₂₃H₂₆N₅NaO₇S
Storage Temp. : +4°C



Property	Specification
Physical Description	White to off-white powder
Assay	863 - 1007 µg/mg (anhydrous)
Identification	A, B
Related Substances	Impurity A: ≤ 3.5% Impurity C: ≤ 1.0%
Water	≤ 1.0%
pH	5.5 - 7.5
Bacterial Endotoxins	≤ 0.07EU/mg
Pharmacopoeia Specification(s)	USP

Specification Version : v1.0
Date Created : 2013-10-30

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2019