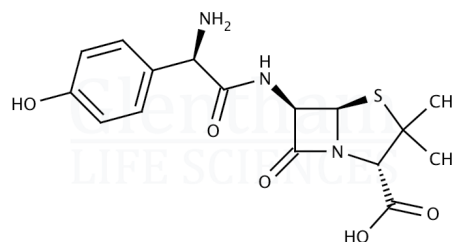


## Product Specification

Product Name	Amoxicillin sodium salt
Glentham Code	GP0775
CAS Number	34642-77-8
EINECS	252-124-1
MDL Number	MFCD08063910
Molecular Weight	387.39
Molecular Formula	C <sub>16</sub> H <sub>18</sub> N <sub>3</sub> NaO <sub>5</sub> S
Storage Temp.	+4°C



Property	Specification
Physical Description	White to almost white powder, very hygroscopic
Solubility (10% in water)	Clear, colourless to very faint yellow solution
pH (10% in water)	8.0 - 10.0
Any Individual Impurity	≤ 3.0%
Total Impurities	≤ 9.0%
Water	≤ 5.0%
Assay	85.0 - 102.0 % (anhydrous basis)

Specification Version	-	v1.0
Date Created	-	2017-06-08

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2023