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## **Product Specification**

Product Name Glentham Code CAS Number EINECS MDL-Nummer	Amoxicillin sodium salt GP0775 34642-77-8 252-124-1 MFCD08063910	HO NH <sub>2</sub> HO S CH <sub>3</sub>
Molecular Weight Molecular Formula Storage Temp.	387.39 C <sub>16</sub> H <sub>18</sub> N <sub>3</sub> NaO <sub>5</sub> S +4°C	O CH <sub>3</sub>

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%	Property	Specification
pH (10% in water) 8.0 - 10.0	Physical Description	White to almost white powder, very hygroscopic
	Solubility (10% in water)	Clear, colourless to very faint yellow solution
Any Individual Impurity ≤ 3.0%	pH (10% in water)	8.0 - 10.0
	Any Individual Impurity	≤ 3.0%
Total Impurities ≤ 9.0%	Total Impurities	≤ 9.0%
Water ≤ 5.0%	Water	≤ 5.0%
Assay 85.0 - 102.0 % (anhydrous basis)	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 or contact us using the details above for the current version of this document.

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