

Product Datasheet

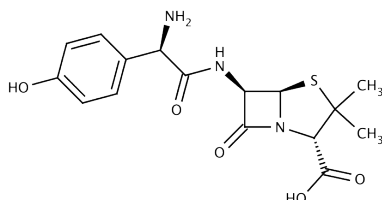
GP0775 - Amoxicillin sodium salt

Product Details

Product Name : Amoxicillin sodium salt
Glentham Code : GP0775
CAS Number : 34642-77-8
EINECS : 252-124-1
MDL Number : MFCD08063910
Related Categories : APIs, Antibiotics, Biochemicals

Structure

Molecular Weight : 387.39
Molecular Formula : C₁₆H₁₈N₃NaO₅S



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification : Resp. Sens. 1, Skin Sens. 1

Signal Word : Danger

Hazard Codes : H317, H334

Precautionary Codes : P261, P280, P285, P342+P311

Pictograms



Glentham Product 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)
Version : v1.0

About Amoxicillin sodium salt

Semi-synthetic product derived from a fermentation product

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