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## **Product Specification**

Product Name Aztreonam, USP grade

 Glentham Code
 GP8821

 CAS Number
 78110-38-0

 EINECS
 278-839-9

 MDL-Nummer
 MFCD00072145

Storage Temp. +20°C

Property Specification Physical Description White to off-white crystalline powder Identification A according to USP Solubility (0.2% in DMSO) Clear, colourless solution (on warming) Residue on Ignition ≤ 0.1% Water (KF) ≤ 2.0% Any Individual Impurity ≤ 1.5% **Total Impurities** ≤ 3.0% Residual Solvents ≤ 2.0% (ethanol) Heavy Metals Assay (HPLC) 92.0 - 105.0 % (anhydrous and solvent-free basis) USP Pharmacopoeia Specification(s)

Specification Version - v1.0

Date Created - 2022-01-10

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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