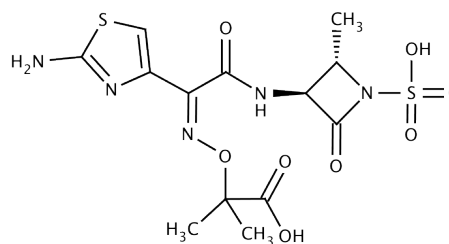


Product Specification

Product Name : Aztreonam
Glentham Code : GA5815
CAS Number : 78110-38-0
EINECS : 278-839-9
MDL Number : MFCD00072145
PubChem SID : 310267231

Molecular Weight : 435.43
Molecular Formula : C₁₃H₁₇N₅O₈S₂
Storage Temp. : +20°C



Property	Specification
Physical Description	White to off-white crystalline powder
Solubility (0.2% in DMSO)	Clear, colourless solution (on warming)
Specific Optical Rotation ($[\alpha]_{20/D}$)	-26.0 - -32.0 ° (c=0.5, water)
Residue on Ignition	≤ 0.1%
Assay	95.0 - 105.0 % (dried basis)

Specification Version : v1.1
Date Created : 2019-02-14

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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