



Product Specification

Product Name: Aztreonam
Cat #: A-930
CAS #: 78110-38-0
Storage: Store at 4°C.

Test	Specifications
Appearance	White to yellowish crystalline powder
Residual solvents (Ethanol)	≤2.0%
Specific rotation	-26° to -32°
Desulfonated Aztreonam	≤1.0%
Aztreonam E-Isomer	≤1.0%
Any individual impurity	≤1.5%
Total impurities	≤3.0%
Bacterial endotoxins	≤0.17 EU/mg
Heavy metals	≤10 ppm
Residue on Ignition	≤0.1%
pH	2.2-2.8
Water Content	≤2.0%
Assay	94% to 102%

GOLD BIOTECHNOLOGY, INC. provides this Product Specification in good faith. Specifications are subject to change.

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