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Specification

Technical Data Sheet

Product Name	Aztreonam
Product No	34777261
CAS Number	78110-38-0
Storage Temperature	-15 to -20 °C
Molecular Weight	435.43
	Specification
Water	2% max
Specific rotation	-26 to -32
Heavy metals	<10ppm
pH	2.2 - 2.8
Assay	94 - 102%
Residue on Ignition	0.1% max
Individual impurity	1.5% max
Total Impurities	3% max
Appearance	White crystalline powder