

OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION
AZTREONAM ATM30 CT0264B
Product Details

Product Name	AZTREONAM
Disc Code	ATM30
Disc Concentration	30µg
CT Code	CT0264B
Shelf Life (years)	3
CLSI Recommended Concentration	Yes
EUCAST Recommended Concentration	Yes

Microbiological Performance Criteria

CLSI		
Organism	ATCC/NCTC Number	Range (mm)
<i>Escherichia coli</i>	ATCC®25922	28 – 36
<i>Pseudomonas aeruginosa</i>	ATCC®27853	23 – 29
<i>Haemophilus influenzae</i>	ATCC®49247	30 – 38

EUCAST		
Organism	ATCC/NCTC Number	Range (mm)
<i>Escherichia coli</i>	ATCC®25922	28 – 36
<i>Pseudomonas aeruginosa</i>	ATCC®27853	23 – 29
<i>Klebsiella pneumoniae</i>	ATCC®700603	9 – 17

References

For recommended concentrations, the zone limits are in accordance with the current performance standards for antimicrobial disc susceptibility tests;

- CLSI: M100 Performance standards for antimicrobial susceptibility testing
- EUCAST Routine and extended internal quality control for MIC determination and disc diffusion as recommended by EUCAST

Other additional challenging strains may be employed.

The information given above is believed to be correct, however both the information and the product are offered without warranty for any specific use, other than that specified in the current Oxoid manual.

OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION**AZTREONAM ATM30 CT0264B****Revision History**

Section / Step	Description of Change	Reason for Change	Reference
Microbiological Performance Criteria	Update to organisms tested / zone size ranges	Change control	BT-CC-1343
Microbiological Performance Criteria	Removal of BSAC	Change control	BT-CC-2142
Entire document/ References	Update to current format/ Update to current performance standards	Change control	BT-CC-2821