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OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION		
PIPERACILLIN/TAZOBACTAM TZP110 CT0725B		

## Product Details

<b>Product Name</b>	PIPERACILLIN/TAZOBACTAM
<b>Disc Code</b>	TZP110
<b>Disc Concentration</b>	110µg
<b>CT Code</b>	CT0725B
<b>Shelf Life (years)</b>	3
<b>CLSI Recommended Concentration</b>	Yes
<b>EUCAST Recommended Concentration</b>	No

## Microbiological Performance Criteria

CLSI:		
Organism	ATCC/NCTC Number	Range (mm)
<i>Escherichia coli</i>	ATCC® 25922	24 – 30
<i>Staphylococcus aureus</i>	ATCC® 25923	27 – 36
<i>Pseudomonas aeruginosa</i>	ATCC® 27853	25 – 33
<i>Escherichia coli</i>	ATCC® 35218	24 – 30
<i>Haemophilus influenzae</i>	ATCC® 49247	33 – 38


## 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
- CLSI: VET01 Performance standards for antimicrobial disk and dilution susceptibility tests for bacteria isolated from animals

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.

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## Revision History

Section / Step	Description of Change	Reason for Change	Reference
Entire document/ References	Update to current format/ Update of current performance standards	Change control	BT-CC-2786