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OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION		
CEFTAZIDIME CAZ30 CT0412B		

## Product Details

<b>Product Name</b>	CEFTAZIDIME
<b>Disc Code</b>	CAZ30
<b>Disc Concentration</b>	30µg
<b>CT Code</b>	CT0412B
<b>Shelf Life (years)</b>	1
<b>CLSI Recommended Concentration</b>	Yes
<b>EUCAST Recommended Concentration</b>	No

## Microbiological Performance Criteria

CLSI		
Organism	ATCC/NCTC Number	Range (mm)
<i>Staphylococcus aureus</i>	ATCC® 25923	16 – 20
<i>Escherichia coli</i>	ATCC® 25922	25 – 32
<i>Pseudomonas aeruginosa</i>	ATCC® 27853	22 – 29
<i>Haemophilus influenzae</i>	ATCC® 49247	27 – 35
<i>Neisseria gonorrhoeae</i>	ATCC® 49226	35 – 43
<i>Klebsiella pneumoniae</i>	ATCC® 700603	10 – 18


## 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
Microbiological Performance Criteria	Update to organisms tested / zone size ranges	Change control	BT-CC-1420
Microbiological Performance Criteria	Removal of BSAC testing	Change Control	BT-CC-2142
Microbiological Performance Criteria/ References	Addition of <i>Klebsiella pneumoniae</i> ATCC® 700603/ Update to current performance standards	Change control	BT-CC-2834