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OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION		
AMOXYCILLIN/CLAVULANIC ACID AMC30 CT0223B		

## Product Details

<b>Product Name</b>	AMOXYCILLIN/CLAVULANIC ACID
<b>Disc Code</b>	AMC30
<b>Disc Concentration</b>	20/10µg
<b>CT Code</b>	CT0223B
<b>Shelf Life (years)</b>	1
<b>CLSI Recommended Concentration</b>	Yes
<b>EUCAST Recommended Concentration</b>	Yes

## Microbiological Performance Criteria

CLSI		
Organism	ATCC/NCTC Number	Range (mm)
<i>Escherichia coli</i>	ATCC®35218	17 – 22
<i>Staphylococcus aureus</i>	ATCC®25923	28 – 36
<i>Haemophilus influenzae</i>	ATCC®49247	15 – 23
<i>Escherichia coli</i>	ATCC®25922	18 – 24

EUCAST		
Organism	ATCC/NCTC Number	Range (mm)
<i>Escherichia coli</i>	ATCC®25922	18 – 24
<i>Escherichia coli</i>	ATCC®35218	17 – 22


## 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
- 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.

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**Revision History**

Section / Step	Description of Change	Reason for Change	Reference
Shelf life	Change shelf life data from 3 years to 1 year	Change control	BT-CC-3066