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OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION		
CEFUROXIME CXM5 CT0406B		

Product Details

Product Name	CEFUROXIME
Disc Code	CXM5
Disc Concentration	5µg
CT Code	CT0406B
Shelf Life (years)	3
CLSI Recommended Concentration	No
EUCAST Recommended Concentration	No
Legacy BSAC	Yes

Microbiological Performance Criteria

Legacy BSAC (ISA enriched with 5% v/v horse blood in air)		
Organism	ATCC/NCTC Number	Range (mm)
<i>Staphylococcus aureus</i>	ATCC®9144	20 – 27

Legacy BSAC (ISA enriched with 5% v/v horse blood and 20mg/l NAD in CO ₂)		
Organism	ATCC/NCTC Number	Range (mm)
<i>Haemophilus influenzae</i>	ATCC®49247	6 – 16
<i>Haemophilus influenzae</i>	NCTC11931	22 – 28
<i>Neisseria gonorrhoeae</i>	ATCC®49226	23 – 32

Legacy BSAC (ISA enriched with 5% v/v horse blood in CO ₂)		
Organism	ATCC/NCTC Number	Range (mm)
<i>Staphylococcus aureus</i>	ATCC®9144	22 – 29
<i>Staphylococcus aureus</i>	ATCC®25923	24 – 29


References

The zone limits are in accordance with the legacy BSAC methods for antimicrobial disc susceptibility testing, Version 15 January 2015.

Other additional challenging strains may be employed.

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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/ Microbiological Performance Criteria/ References	Update to current format/ Change of BSAC recommended strain to Legacy BSAC	Change control	BT-CC-2847