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### OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION DORIPENEM DOR10 CT1880B

#### **Product Details**

Product Name	DORIPENEM
Disc Code	DOR10
Disc Concentration	10μg
CT Code	CT1880B
Shelf Life (years)	1
CLSI Recommended Concentration	Yes
EUCAST Recommended Concentration	Yes

### **Microbiological Performance Criteria**

CLSI				
Organism	ATCC/NCTC Number	Range (mm)		
Staphylococcus aureus	ATCC®25923	33 – 42		
Escherichia coli	ATCC®25922	27 – 35		
Pseudomonas aeruginosa	ATCC®27853	28 – 35		
Haemophilus influenzae	ATCC®49247	21 – 31		
Streptococcus pneumoniae	ATCC®49619	30 – 38		

EUCAST				
Organism	ATCC/NCTC Number	Range (mm)		
Escherichia coli	ATCC 25922	27 – 35		
Pseudomonas aeruginosa	ATCC 27853	28 – 35		
Haemophilus influenzae	ATCC 49766	26 – 32		
Streptococcus pneumoniae	ATCC 49619	31 – 37		

#### 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 disk diffusion as recommended by EUCAST

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.



Document Owner Department: QC

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### **Revision History**

Section / Step	Description of Change	Reason for Change	Reference
Entire document/	Update to current format.	Change control	BT-CC-2816
References	Update of current		
	performance standards		