	Document Owner Department: QC	BT-SPEC-0620
		Page 1 of 2
OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION		
DOXYCYCLINE DO30 CT0018B		

Product Details

Product Name	DOXYCYCLINE
Disc Code	D030
Disc Concentration	30µg
CT Code	CT0018B
Shelf Life (years)	3
CLSI Recommended Concentration	Yes
EUCAST Recommended Concentration	No

Microbiological Performance Criteria

CLSI		
Organism	ATCC/NCTC Number	Range (mm)
<i>Escherichia coli</i>	ATCC® 25922	18 – 24
<i>Staphylococcus aureus</i>	ATCC® 25923	23 – 29
<i>Streptococcus pneumoniae</i>	ATCC® 49619	25 – 34


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.

	Document Owner Department: QC	BT-SPEC-0620
		Page 2 of 2
OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION		
DOXYCYCLINE DO30 CT0018B		

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-2762