

ThermoFisher SCIENTIFIC	Document Owner Department: QC	BT-SPEC-0644
		Page 1 of 3
OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION		
TETRACYCLINE TE10 CT0053B		

Product Details

Product Name	TETRACYCLINE
Disc Code	TE10
Disc Concentration	10µg
CT Code	CT0053B
Shelf Life (years)	3
CLSI Recommended Concentration	No
EUCAST Recommended Concentration	No
Legacy BSAC	Yes

Microbiological Performance Criteria

Legacy BSAC (ISA in air)		
Organism	ATCC/NCTC Number	Range (mm)
<i>Escherichia coli</i>	ATCC® 25922	22 – 28
<i>Escherichia coli</i>	ATCC® 10536	23 – 29
<i>Staphylococcus aureus</i>	ATCC® 9144	31 – 40
<i>Staphylococcus aureus</i>	ATCC® 25923	26 – 35
<i>Enterococcus faecalis</i>	ATCC® 29212	9 – 13

Legacy BSAC (ISA enriched with 5% v/v horse blood in air)		
Organism	ATCC/NCTC Number	Range (mm)
<i>Staphylococcus aureus</i>	ATCC® 9144	30 – 38
<i>Staphylococcus aureus</i>	ATCC® 25923	28 – 36

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	33 – 40
<i>Staphylococcus aureus</i>	ATCC® 25923	27 – 34
<i>Streptococcus pneumoniae</i>	ATCC® 49619	26 – 36
<i>Pasteurella multocida</i>	NCTC8489	29 – 34

ThermoFisher S C I E N T I F I C	Document Owner Department: QC	BT-SPEC-0644 Page 2 of 3
OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION		
TETRACYCLINE TE10 CT0053B		

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	9 – 14
<i>Haemophilus influenzae</i>	NCTC11931	27 – 35
<i>Neisseria gonorrhoeae</i>	ATCC® 49226	27 – 35

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.

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.

ThermoFisher S C I E N T I F I C	Document Owner Department: QC	BT-SPEC-0644
		Page 3 of 3
OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION		
TETRACYCLINE TE10 CT0053B		

Revision History

Section / Step	Description of Change	Reason for Change	Reference
Entire document/ Microbiological Performance Criteria/ References	Update to current format/ Clarification of testing media/Change of BSAC recommended strains to Legacy BSAC	Change control	BT-CC-2889