

	Document Owner Department: QC	BT-SPEC-0654
		Page 1 of 3
OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION		
ERYTHROMYCIN E5 CT0066B		

Product Details

Product Name	ERYTHROMYCIN
Disc Code	E5
Disc Concentration	5µg
CT Code	CT0066B
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>Staphylococcus aureus</i>	ATCC®9144	22 – 31
<i>Staphylococcus aureus</i>	ATCC®25923	22 – 29

Legacy BSAC (ISA enriched with 5% v/v horse blood in air)		
Organism	ATCC/NCTC Number	Range (mm)
<i>Staphylococcus aureus</i>	ATCC®9144	26 – 33
<i>Staphylococcus aureus</i>	ATCC®25923	23 – 29

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	25 – 29
<i>Streptococcus pneumoniae</i>	ATCC®49619	23 – 36

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 – 16
<i>Haemophilus influenzae</i>	NCTC11931	12 – 23
<i>Neisseria gonorrhoeae</i>	ATCC®49226	20 – 29

ThermoFisher S C I E N T I F I C	Document Owner Department: QC	BT-SPEC-0654 Page 2 of 3
OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION		
ERYTHROMYCIN E5 CT0066B		

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-0654 Page 3 of 3
OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION		
ERYTHROMYCIN E5 CT0066B		

Revision History

Section / Step	Description of Change	Reason for Change	Reference
Entire document/ Microbiological Performance Criteria/ References	Update to current format/ Addition of 'ISA & Horse Blood in air' test strains/ Change of BSAC recommended strain to Legacy BSAC	Change control	BT-CC-2846