

ThermoFisher S C I E N T I F I C	Document Owner Department: QC	BT-SPEC-0679
		Page 1 of 2
OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION		
TICARCILLIN TIC75 CT0167B		

Product Details

Product Name	TICARCILLIN
Disc Code	TIC75
Disc Concentration	75µg
CT Code	CT0167B
Shelf Life (years)	3
CLSI Recommended Concentration	Yes
EUCAST Recommended Concentration	Yes

Microbiological Performance Criteria

CLSI		
Organism	ATCC/NCTC Number	Range (mm)
<i>Escherichia coli</i>	ATCC® 25922	24 – 30
<i>Escherichia coli</i>	ATCC® 35218	6 – 6
<i>Pseudomonas aeruginosa</i>	ATCC® 27853	21 – 27

EUCAST		
Organism	ATCC/NCTC Number	Range (mm)
<i>Escherichia coli</i>	ATCC® 25922	24 – 30


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.

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-0679
		Page 2 of 2
OXOID QUALITY ASSURANCE PRODUCT SPECIFICATION		
TICARCILLIN TIC75 CT0167B		

Revision History

Section / Step	Description of Change	Reason for Change	Reference
Entire document/ Microbiological Performance / References	Update to current format. Change format of <i>Escherichia coli</i> ATCC®35218 result / Update of current performance standards	Change control	BT-CC-2845