

Antibiotic Susceptibility of *Pseudomonas aeruginosa* Strain 1128657 ATCC® BAA-3317™

Antimicrobial	MIC^a	Interpretation^b	Antimicrobial	MIC	Interpretation
Amikacin	≥64	R	Gentamicin	≥16	R
Cefazolin	≥64	R	Imipenem	2	S
Cefepime	≥64	R	Levofloxacin	0.5	S
Ceftazidime	≥64	R	Meropenem	≥16	R
Ceftazidime/Avibactam	≥16	R	Piperacillin/Tazobactam	32	S
Ceftolozane/Tazobactam	≥32	R	Ticarcillin/Clavulanic Acid	64	S
Ciprofloxacin	≥0.25	S	Tobramycin	≥26	R

^a Antibiotic susceptibility was obtained using a Vitek2 AST-XN09 and AST-GN69 cards.

^b Parameter set: MIC Interpretation Guideline: CLSI M100-S27 (2017)

Therapeutic Interpretation Guideline: Natural Resistance

Example:**Antibiotic Susceptibility of *Pseudomonas aeruginosa* ATCC® BAA-2112™**

Antimicrobial	MIC^a	Interpretation^b	Antimicrobial	MIC	Interpretation
Amikacin	8	S	Gentamicin	4	S
Amoxicillin / Clavulanic Acid	≥32	R	Imipenem	≤1	S
Ampicillin	≥32	R	Levofloxacin	1	S
Ertapenem	N/A	N/A	Nitrofurantoin	≥512	R
Cefalotin	≥64	R	Norfloxacin	2	S
Cefazolin	≥64	R	Piperacillin / Tazobactam	8	S
Cefepime	4	S	Tetracycline	≥16	R
Cefotaxime	32	R	Tigecycline	≥8	R
Cefoxitin	≥64	R	Tobramycin	≤1	S
Cefpodoxime	≥8	R	Trimethoprim / Sulfamethoxazole	80	R
Ceftazidime	4	S			
Ceftriaxone	16	R			
Cefuroxime	≥64	R			
Ciprofloxacin	≤0.25	S			
Cefuroxime Axetil	≥64	R			

^a Antibiotic susceptibility was obtained using a Vitek2 AST-GN22 and AST-GN23 cards.

^b Parameter set: MIC Interpretation Guideline: CLSI M100-S16 (2006)
Therapeutic Interpretation Guideline: Natural Resistance