

**Antibiotic Susceptibility of *Pseudomonas aeruginosa* ATCC BAA-2112**

| Antimicrobial                 | MIC <sup>a</sup> | Interpretation <sup>b</sup> | 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              |
|                               |                  |                             | Tobramycin                      | <=1   | S              |
| Cefoxitin                     | >=64             | R                           | Trimethoprim / Sulfamethoxazole | 80    | R              |
| Cefpodoxime                   | >=8              | R                           |                                 |       |                |
| Ceftazidime                   | 4                | S                           |                                 |       |                |
|                               |                  |                             |                                 |       |                |
| Ceftriaxone                   | 16               | R                           |                                 |       |                |
| Cefuroxime                    | >=64             | R                           |                                 |       |                |
| Ciprofloxacin                 | <=0.25           | S                           |                                 |       |                |
| Cefuroxime Axetil             | >=64             | R                           |                                 |       |                |

<sup>a</sup> Antibiotic susceptibility was obtained using a Vitek2 AST-GN22 and AST-GN23 cards

<sup>b</sup> Parameter Set: MIC Interpretation Guideline: CLSI M100-S16 (2006)

Therapeutic Interpretation Guideline: Natural Resistance