

Table 1 Safety test of *Pseudomonas aeruginosa* on shrimp (*Penaeus monodon*) postlarvae

| <i>Pseudomonas aeruginosa</i> (cfu/ml) | No of dead shrimp /No tested (with time intervals) | | | | | Mortality (%) |
|--|--|------|------|------|------|---------------|
| | 0 h | 24 h | 48 h | 72 h | 96 h | |
| 3×10^3 | 0/50 | 0/50 | 0/50 | 0/50 | 0/50 | 0% |
| 3×10^4 | 0/50 | 0/50 | 0/50 | 0/50 | 0/50 | 0% |
| 3×10^5 | 0/50 | 0/50 | 0/50 | 0/50 | 0/50 | 0% |
| 3×10^6 | 0/50 | 0/50 | 0/50 | 0/50 | 0/50 | 0% |
| 3×10^7 | 0/50 | 0/50 | 0/50 | 0/50 | 0/50 | 0% |
| Control (Non-infected) | 0/50 | 2/50 | 4/50 | 5/50 | 7/50 | 14% |