



## - Summary Report -

**Test Product:** Bacteriostatic Water 0.9% BA (S3)

**Receive Date:** 1/23/2026

**Client:** Grey Axis Research

**Manufacturer:** MPS

**Description:** 3ml clear glass vial of clear liquid.  
(White cap / Silver crimp)

**Batch/Lot #:** GX-BAC3ml-MPS0126x5k

| COMPONENT | TEST                                  | SPECIFICATION                                                       | RESULT             |
|-----------|---------------------------------------|---------------------------------------------------------------------|--------------------|
|           | TAMC (Total Aerobic Microbial Counts) | NMT 1,000 CFU/ml Aerobic & Coliform incubated for NLT 48hrs @ 37°C* | 0<br>∴ <b>Pass</b> |
|           | TYMC (Total Yeast and Mold Counts)    | NMT 100 CFU/ml Yeast & Molds incubated for 48-120hrs @ 30°C*        | 0<br>∴ <b>Pass</b> |

Based on substances for pharmaceutical use SOP.

\*Microbial Counts as Aerobic Coliforms, Yeast and Molds, Non-Coliforms, Anaerobics and Gram+ bacteria (*E. coli*, *Citrobacter*, *Klebsiella*, *Enterobacter*, *Enterococcus*, *Salmonella*, *Legionella*, *Pseudomonas*, *Aeruginosa* and *Shigella*) measured using Hach® growth media consisting of Tryptone Glucose Extract for bacterial and Sabouraud Dextrose Agar for yeast/mold incubation.

### Discussion:

Sample received sealed and in good condition.

Working test samples prepared by diluting the Sample to 10ml with Sterilized DI H<sub>2</sub>O, then splitting it equally between the 2 working samples. The working samples were then incubated at their appropriate constant temperature using a calibration-certified Thermco® thermometer and a dedicated Quincy Labs oven for the amount of time required.

Both working samples (TAMC & TYMC) appear sterile, showing no signs of microbial or fungal growth.



**Performing Analyst Initial & Date:**  26 January 2026

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