



## - Summary Report -

**Test Product:** Bacteriostatic Water

**Client:** Lumineris Scientific

**Description:** 10ml clear glass vial of transparent liquid. (White Cap / Silver Crimp)

**Receive Date:** 06-02-26

**Manufacturer:** N/A

**Batch/Lot #:** LS-10mL-BAC-2026

| COMPONENT | TEST                                         | SPECIFICATION                                                       | RESULT             |
|-----------|----------------------------------------------|---------------------------------------------------------------------|--------------------|
|           | <b>TAMC (Total Aerobic Microbial Counts)</b> | NMT 100 CFU/ml Aerobic & Coliform incubated for NLT 48hrs @ 98.6°F* | 0<br>∴ <b>Pass</b> |
|           | <b>TYMC (Total Yeast and Mold Counts)</b>    | NMT 10 CFU/ml Yeast & Molds incubated for 48hrs @ 86°F*             | 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 an aseptic withdrawal of 6.0ml liquid content from the product vial, then splitting the aliquot equally between 2 working samples. The working samples were then incubated at their respective constant temperature using a calibration-certified Thermco® thermometer in a dedicated Quincy Labs oven for the prescribed amount of time required.

Both working samples (TAMC is white & TYMC is pink) appear sterile, showing no signs of microbial or fungal growth after 48 hours incubation.



**Performing Analyst Initial & Date:**  17 June 2026

This data is presented in good faith and not warranted as to the accuracy of results. Use of this information "as is" shall be at the risk of the user, and independent verification is the sole responsibility of the user. Analytical Formulations Inc. disclaims any liability incurred related to the misuse of this data. This report does not grant permission to assert any nutritional claims, nor does it give license to use any existing patents or copyrights pertaining to the product samples, or any individual component of said goods. This report may not be reproduced, except in its totality, without the prior, express written consent of Analytical Formulations Inc.