



Comprehensive QC Portfolio

Proficiency providers and quality assurance/quality control managers share a common goal: to maintain the highest quality standards in the laboratories they serve and oversee. With more than 50 years of experience in developing innovative biological controls, Microbiologics provides leading solutions for proficiency testing. We combine our extensive microbiology expertise and advanced molecular technologies to provide comprehensive solutions that support your proficiency testing program.

Why Partner With Microbiologics

- High-quality, well-characterized microorganisms
- Samples are shipped on time, ensuring a timely testing event
- Customized, flexible programs
- Broad range of control materials
- Strains from leading culture collections, customer submitted strains, and additional strain material available upon request
- Certificate of Analysis (C of A's)
- Susceptibility and statistical data available upon request
- Microbiologics ships all over the world
- Service multiple markets: Clinical, Food, Water, Beverage, Cannabis
- The world's best Technical Support and Customer Service

Formats

- Single strain or mixed culture
- Viable or inactivated organisms
- Synthetic nucleic acids
- Microscopy slides
- Fecal parasite suspensions

Applications

- Identification/wet mount
- Enumeration methods
- Susceptibility testing
- Molecular programs

Targets

- Bacteria
- Fungi
- Parasites
- Viruses
- Antigens

Contact our Proficiency Solutions team to learn more proficiencyolutions@microbiologics.com

PROFICIENCY TESTING APPLICATIONS

Choose from common proficiency testing panels or partner with us to create customized testing solutions for your lab. Contact our Proficiency Solutions team at proficiencyolutions@microbiologics.com to learn more.

Clinical PT

- Acid Fast Slides
- Aspirate Cultures
- *Bordetella*
- Blood Culture
- BV Specimens
- *C. difficile* Culture
- *Cryptococcal* / *Giardia* Antigens
- Eye/Ear Culture
- Fungal Serology
- GC (*Neisseria gonorrhoeae*)
- Gram Stain Slides
- Group B Strep Detection
- KOH Slides
- *Legionella* Survey
- MRSA (Culture)
- Mycobacterium Culture
- Mycology/Dermatophyte Specimens
- Parasite Wet Mount
- Sputum
- Stool
- Strep (Group A) Dry Antigens
- Throat / *S. pyogenes*
- Urine
- Urine Colony Count
- Vaginitis Screen
- Viruses (For Molecular and Antigen Detection)
- VRE (Culture)
- Wound

Molecular PT

- Influenza A and Influenza B
- Respiratory Panels
- GI Panels
- Herpes Simplex Virus Herpes Simplex Virus
- *Trichomonas vaginalis*

Food PT

- Anaerobic
- Beverage Contaminants
- *Campylobacter*
- *Cronobacter*
- Food Mixed Cultures (Qualitative)
- Food Mixed Cultures
- Food Pathogen Free Mixed Cultures
- Food Pathogen Mixed Cultures
- Lactic Acid
- *Listeria*
- Milk Matrix
- *Pseudomonas*
- *Salmonella*
- Shiga Toxin (STEC)
- *Vibrio*

Environmental PT

COMMON ENVIRONMENTAL PT PANELS:

- Bacteriology
- Blank Cultures (Negative)
- Environmental Bacteria/Fungus

COMMON WATER PT PANELS:

- Coliform (Qualitative)
- Coliform (Quantitative)

Cosmetic and Pharma

COMMON COSMETIC & PHARMA PT PANELS:

- Microbial Enumeration Testing
- Sterility Testing
- Growth Promotion Testing



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