

About MicroWorks

MicroWorks, Inc. is a Microbiological consulting and training firm that was founded on the basis that pharmaceutical and medical device manufacturers and suppliers do not always have enough personnel to do all of the studies that need to be done within the facility.

MicroWorks is a hands-on consulting firm. We are not a company that tells clients what they need to do, but a company that does projects for our clients.

MicroWorks has expertise in all areas of Microbiology including: environmental monitoring program design, new method development, auditing, equipment validation, cleaning validation program design, and regulatory follow-up.

With the startup of our new lab, MicroWorks has the ability to extend its reach to also include contract testing and troubleshooting.

The MicroWorks Swab Sampling System (MSSS) is now available for quantitative surface sampling in cleanrooms and isolators. With the addition of these new capabilities, MicroWorks has become a full service organization for our clients.

MicroWorks, Inc.
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MicroWorks Laboratory

MicroWorks, Inc.
Laboratory
Phone: 219.661.8620



Microbiologists with Real Life Experience

Microbiology Laboratory Capabilities

MicroWorks has set up a state of the art Microbiology testing laboratory in Crown Point, Indiana to support our clients' testing needs. The laboratory is focused solely on Microbiology and is based on customer service and quick turn-around times. We do not charge additional fees to get testing initiated in a timely manner and will make every attempt to initiate testing the day samples arrive at the lab. Check out our current capabilities list on our website. We are adding new capabilities every week. We specialize in testing for Pharmaceutical, Medical Device, Biotech, and Nutraceutical companies. Call us today to discuss your needs.

Antibacterial Effectiveness Testing

USP <51> methodology or custom protocols

Bioburden testing

We can test all types of materials for bioburden. We can develop, validate, and perform routine testing.

Culture Collection Maintenance

We will store your environmental or product isolated organisms for future reference and future use in disinfectant or comparison testing. We will maintain your cultures in a -80°C freezer and retrieve them for you when you need them.

Disinfectant Testing Studies

MicroWorks can set up a disinfectant efficacy study encompassing all the variables unique to your facility such as surface types, disinfectant types, concentrations and facility isolates.

Environmental Testing

MicroWorks can incubate and enumerate the plates from your facility, analyze your swab samples, or come out to your facility and perform environmental monitoring as needed. We are experts in the field of environmental monitoring and can answer your questions or assist you with setting up an effective and compliant EM program. We have EM sampling kits available to take the guess work out of EM sampling.

Growth Promotion Testing

MicroWorks can perform growth promotion testing on your non-selective or selective media as needed for your application.

Microbial Limits Testing

MicroWorks can perform complete Microbial Limits testing on your product using USP <61> compliant methods and media.

Non-routine testing

MicroWorks can do the Microbiological testing that is not considered routine in your laboratory. We can set up challenge studies, do disinfectant challenges to determine if your isolates are susceptible to your disinfectants, perform interface lethality or microbial ingress methods and more. If you have a unique Microbiology testing need, call us. We will design a protocol to accommodate your request.

Coming Soon!

Rapid Quantitative Testing using the BacTAlert 3D® System
Identifications using the Vitek® V2C
Gene Sequencing using the Diversilab™ System

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