



Pharmaceutical (GLP Compliancy)

Deibel Labs is proud to introduce its new venture for Cosmetic and Pharmaceutical testing. Deibel has recently added a combined total of 27 years of pharmaceutical and cosmetic testing experience to its Lincolnwood headquarters. With this core group of experts, we have developed a Quality Plan that is being incorporated into all of our Labs, nationwide!

We provide a broad range of Chemical and Microbiological analyses to the Pharmaceutical, Personal Care, and Sanitizer/Disinfectant industries. Routine Microbiological testing includes a full range of screenings, enumerations, identifications, and microbial challenges as well as USP and EPA protocols including Sterility testing, Sanitizer/Disinfectant efficacy testing, and Use Dilution. We are in the process of expanding our portfolio of services to include a BL 3 laboratory for virus testing.

OUR TESTS INCLUDE

USP Microbial Limits test <61>

- Salmonella sp
- Pseudomonas sp
- E.colis
- S. aureus
- Total yeast and mold
- additional organisms
- Preparatory testing

USP sterility test – membrane filtration <71>

USP sterility test – direct inoculation

- bacteriastasis / fungistasis

USP Bacterial Endotoxin Test <85> (gel clot)

- Inhibition / Enhancement test

USP Antimicrobial Effectiveness test <51>

- USP organisms
- Additional organisms, client specific or ATCC

Water testing

- Aerobic Plate Count (Direct count)
- Aerobic Plate Count membrane filtration
- Coliform - 10 tube MPN
- Coliform - membrane filtration
- Trending report and analysis

Environmental Monitoring

- Monitoring of aseptic areas by Deibel employees
- Sampling performed by Deibel employees
- Sampling performed by client
- Trending reports and analysis



Microbiological characterization / Identification

- Gram Stain
- API Biochemical characterization
- Riboprinter Identification

Antibiotic Assays: Disk Method and HPLC

Dose Audit sterility testing per AAMI guidelines

AOAC / EPA Use dilution testing

Minimum Inhibitory Concentrations

Minimum Bacterial Concentrations

Germicidal Spray Tests for Disinfectants

Hard Surface Disinfectants for Single use and Multi Use Towelettes

Hard Surface Carrier Tests

Sanitizer Efficacy Testing

- Carpet Sanitizer Efficacy
- Available Chlorine
- Food Contact Detergent Tests
- Non-Food Contact Surfaces
- Hard Surface Fungistatic Tests
- Laundry Additive Disinfectants

Method development studies

Consultation services

- Environmental monitoring
- Cleaning Validations

Discounts received for routine sample submissions, and large scale projects.