

Capabilities List

CALIBRATION SERVICES

• Balances & Scales	• Cryo Storage / LN2 Freezer	• Refrigerators	• Viscometer
• Bench Top Ovens	• Calipers & Micrometers	• Water Baths	• CO2 Incubators
• Bottle Rollers & Shakers	• Heat Blocks & Hot Plates	• Differential Pressure	• Autoclaves
• Centrifuges	• Hybridizer	• Slide Moat	• Washers
• Chart Recorders	• Incubators	• Timers	• BAS & BMS
• Data Loggers	• Stability Chambers	• Stopwatches	• Hardness Tester
• Conductivity & pH Meters	• Freezers	• Thermometers	• Coating Pans
• Filling Machines	• Mixers & V-Blenders	• Airborne Particle Counters	• Single Channel Pipettes
• Filter Integrity Tester	• Packaging Systems	• Biological Air Samplers	• Multi Channel Pipettes
• Freeze Dryer	• Water Systems	• AKTA FPLC Systems	• Repeater Pipettes
• Pressure Gauge	• Moisture Analyzers	• Micro-Plate Readers	• Positive Displacement
• Depyrogenation Oven	• Thermal Cycle	• Plate Washers	• Pumps
• Heat Sealers	• TOC Analyzer	• UV/VIS Spectrophotometer	• Bottle Top Dispenser

ENVIRONMENTAL MONITORING SERVICES

• Air Viable Sampling	• Manufacturing Rooms	• Sampling Tents	• Steam Quality Testing
• Surface Viable Sampling	• Cleaning Procedures	• Microbial Water Testing	• WFI Drops / Loop Systems
• Non-Viable Particle Counts	• TOC Sampling	• Chemical Water Testing	• Custom Processes
• Cleanrooms	• Compressed Gas Testing	• Liquid Sampling	• Biological Safety Cabinets
• Modular Cleanrooms	• Compressed Air Testing	• Gowning & Personnel	• Laminar Flow Hoods
• Softwall Cleanrooms	• Isolators	• Pharmacies	• Glove Boxes

VALIDATION SERVICES

• Cleanrooms	• HVAC	• Utilities	• Temperature Mapping
• Temperature & Humidity	• Freezers	• Refrigerators	• Stability Chambers
• Warehouses	• Walk-In Units	• CO2 Incubators	• Incubators
• Autoclaves	• Ovens	• Sterilization Process	• Depyrogenation
• Glass Washers	• Filling Machines	• Packaging Machines	• Particle Counters
• Controlled Environments	• Compressed Air System	• Compressed Gas System	• Water System
• Back Up Generator	• Clean Steam System	• Vacuum System	• Freeze Dryer
• Storage Trailers	• Processes	• Spreadsheets	• System Process
• Bottling Line	• Bioreactor	• Tube Welders	• Biological Safety Cabinets
• Laminar Flow Hoods	• Glove Boxes	• Softwall Cleanrooms	• Isolators
• Plate Washers	• BAS & BMS	• Ultra-Low Freezers	• LN2 Storage Units
• Controlled Rate Freezers	• Micro Plate Reader	• Centrifuges	• Custom Protocols
• Protocol Generation	• Summary Reports	• Protocol Binding	• Re-Qualifications
• Validation Protocols	• Qualification Protocols	• IQ / OQ / PQ	• Protocol Addendum
• Commissioning	• Engineering Studies	• Controlled Temp. Shipping	• Project Management

CERTIFICATION SERVICES

• Cleanrooms	• Modular Cleanrooms	• Softwall Cleanrooms	• Controlled Spaces
• HEPA Certification	• Biological Safety Cabinet	• Laminar Flow Hoods	• Glove Box
• Isolators	• Pharmacies	• Fume Hoods	• Decontamination
• Differential Pressure	• Non-Viable Particle Counts	• Light Levels	• Sound Levels
• HEPA Leak Test	• Air Flow Volumes	• Room Air Changes Per Hour	• Room Recovery
• Smoke Studies	• Manufacturing Rooms	• Air Handler HEPA	• Filtration Systems

Please feel free to contact us to discuss our capabilities if you should have something that is not listed above and we would be glad to assist you