



FACILITY OVERVIEW

Incheon, South Korea

Our Microbial Solutions site in South Korea offers a progressive portfolio of quality control testing solutions for the pharmaceutical, medical device, and consumer care industries to help bring products to market safely and efficiently. Our products and services are designed to streamline workflows and supply chains, ensure the integrity of test data, and allow you to release products with the confidence of total quality control.

Background

- Founded in March 2007
- Microbial Solutions product distribution site for Korea, Hong Kong, Taiwan, Vietnam, Philippines, and Thailand

Laboratories and Facilities

- Accugenix® microbial identification services lab
- Limulus Amoebocyte Lysate (LAL) training facility

Staff

- Approximately 30 employees

Products and Services Offerings

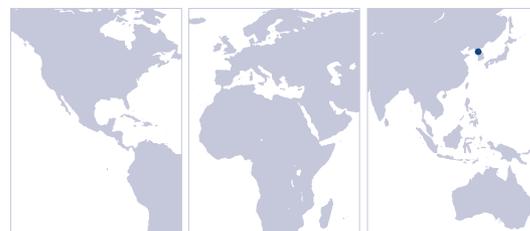
- Accugenix® Microbial Identification
 - Prototypic identification with MALDI-TOF technology
 - Genotypic identification with DNA Sequencing
 - Real-time Tracking and Trending tools for monitoring manufacturing environments
 - Harmonized global microbial database
- Celsis® Rapid Microbial Detection
 - Customer evaluation testing, method development, and troubleshooting
- Endosafe® Bacterial Endotoxin Testing
 - Customer evaluation testing, method development, and troubleshooting
 - Annual calibration, on-demand service, and repairs for Endosafe® instruments
 - Training lab to facilitate hands-on LAL training and workshops

Support

- Our knowledgeable customer service and support teams process orders, provide product and service pricing and availability, and coordinate shipping logistics.
- Our experienced specialists troubleshoot technical issues to improve the compliance and efficiency of your quality control testing programs.

Achieving Sustainability Through the 3Rs Imperative

- Reducing the use of animals in pharmaceutical testing is a well-established initiative influencing the industry. The 3Rs (Replace, Reduce, Refine) are fundamental principles for driving ethical research, testing, and education using animals. We are firm in our commitment and compliance to the 3Rs initiative, as these principles are being incorporated into legislation, guidelines, and practice.
- As an LAL manufacturer, Charles River has helped alleviate pressures on horseshoe crab populations through conservation and animal welfare practices.
- We have developed new models and tools based on the latest innovative technologies that use 95% less raw material than traditional endotoxin testing methods through our Endosafe® cartridge technology.
- This technology significantly reduces the amount of LAL per test, minimizes the need for retesting that is often necessary with traditional methods, and ensures the safety of an FDA-licensed method.
- If all tests were performed using cartridge technology, today's entire worldwide LAL demand could be met with less blood than from Charles River's current annual quota. Learn more about our conservation efforts and initiatives at hsc.criver.com.



EVERY STEP OF THE WAY