



Quality Control Analyst Levels I & II

Company: Microbix Biosystems Inc
Department: Quality Control
Reports to: Manager, Quality Control
Location: 265 Watline Ave, Mississauga, Ontario

Company Overview

Microbix Biosystems Inc. develops and commercializes proprietary biological and technological solutions for human health and wellbeing. We manufacture a wide range of critical biological materials for the global diagnostics industry, notably antigens used in immunoassays and Quality Assessment and Proficiency (QAPs™) testing products.

Microbix's business of producing high quality viral and bacterial preparations are the result of nearly three decades of experience in the field, including strain selection, reliable and efficient organism culture at scale, purification and methods of inactivation. As a result of Microbix's expertise, its products have received widespread and longstanding customer acceptance, with continuing growth in demand. Microbix's current catalogue of biological preparations covers a range of pathogens that are implicated in maternal, pediatric, childhood, respiratory, sexually-transmitted and insect-borne diseases.

Microbix also applies its biological expertise to develop other innovative and proprietary technologies and products. Its development project pipeline currently includes Kinlytic® Urokinase, a biologic thrombolytic drug used to treat blood clots.

Microbix is ISO 9001 & 13485 accredited, FDA & Health Canada establishment licensed, Australian TGA registered

With exciting new products coming online the company is seeking a quality control technician to work in our state-of-the-art quality control lab.

Experience & Qualifications

- Undergraduate degree in Biochemistry or Biological Sciences (Molecular Biology, Cell Biology, Immunology, Microbiology or Virology) or equivalent.
- Knowledge and experience in protein, immunoassay, PCR & microbial assay.
- Knowledge and experience in tissue culture handling and cell base assays
- Knowledge and experience in an environment using MS office suite and ERP software.
- Track record in quality control and development lab in a GLP/GMP environment.

Responsibilities

- Performs antigen quality control product testing as outlined in the standard operation procedures and approved work instructions;
- Performs raw material inspection, reagent preparation and sterility testing according to SOPs;
- Performs quality control testing on stability and validation samples and maintains an accurate inventory log of the samples;
- Adheres to GMP and safety procedures;
- Completes documentation such as testing records, reports and non-conformance documents factually, accurately and on a timely basis;
- Effectively and reliably identifies and reports any non-conformances;
- Be able to multi-task and prioritize job functions and works in a systematic and structured fashion and accomplishes tasks within expected periods of time;
- Communicates well with colleagues to facilitate information exchange and coordinate equipment usage, material releasing, and sample transferring and testing;
- Be effective and productive in a group / team environment. Actively participates in summary meetings. Provide continual and effective feedback with manager / subordinates.

Salary & Benefits

- A salary range of \$52,000 to \$62,000
- Health, vision, dental, Health Spending, Basic Life and AD&D, Employee Wellness Program
- RRSP Matching and free parking

How To Apply

Please send your resume and cover letter to human.resources@microbix.com