



Job Description: Laboratory Assistant

MicroSintesis is a rapidly growing animal health science company focused on creating novel health solutions from the microbiome. By harnessing the natural defense mechanisms of probiotics, MicroSintesis is on the forefront of new bio-technologies that fight antibiotic resistant bacteria and reduce the virulence of pathogens.

We have harnessed specific probiotic metabolites that are part of the microbiome's own communication system. With them, we shift microbiome populations, reduce pathogenic bacteria virulence and strengthen the microbiome barrier so that the microbiome can heal itself. Since 2014, we have built a pipeline of next generation animal microbiome products that optimize health and maximize performance. We are now ready to launch those products internationally.

MicroSintesis is seeking a Laboratory Assistant. This person will be working with our senior staff to prepare media and lab reagents, prepare glassware, process samples, perform various tasks as instructed by the technical staff. The successful candidate will have working knowledge of laboratory procedures and understand the importance of maintaining a clean workspace by following all lab regulations for health and safety. This is a permanent, full-time position located in Victoria, Prince Edward Island.

In this position, you will:

- Prepare media for fermentation and microbiology
- Clean and sterilize equipment and work area
- Perform analytical assays as directed by technical staff
- Perform various task to assist technical staff as directed
- Maintain records as detailed in operating procedures
- Comply with the policies and health and safety regulations
- Document all activities using laboratory documentation system
- Ordering and Inventory Management
- Other duties as required

Requirements

- Bachelor's degree in Biology, microbiology or relevant field.
- A minimum of 1 years' experience in laboratory.
- Good technical abilities and able to acquire methods rapidly
- Strong attention to detail.
- Excellent verbal and written communication skills.

Company Philosophy

MicroSintesis is a rapidly growing organization in the live science and health field. Our ability to succeed depends on the integrity, knowledge, ingenuity, and hard work of each of our team members. We strive to create an environment of mutual respect in which members have the freedom to operate and make decisions independently. As part of our team, you will have the opportunity to collaborate with talented and dedicated colleagues who are all committed to the dynamic culture of a biotech start-up.



MicroSintesis is an equal opportunity employer. We believe our strength comes from our cultural, ethnic and gender diverse teams. MicroSintesis offers a competitive salary and benefits package. To apply, please send a CV to info@microsintesis.com with the subject line "Laboratory Assistant". Only candidates selected for an interview will be contacted.