



**Analytical Scientist I**  
Charlottetown, PEI

Dosecann is a Canadian licensed dealer and a licenced testing laboratory for cannabis testing dedicated to developing Cannabis Solutions for the global cannabis industry. Dosecann has assembled a world-class team housed in a purpose-built, 42,000 sqft. GMP compliant facility that will be the hub for cannabis extraction, product innovation and formulation.

**About the role**

Dosecann is currently seeking an Analytical Scientist I in Charlottetown who reports to the Lead Analytical Scientist. The candidate should possess practice chemistry expertise and would be expected to carry out his/her responsibilities while using state-of-the-art analytical chemistry equipment. With the support of the Lead Analytical Scientist, the Analytical Scientist I will prepare samples for analysis, execute analytical and testing protocols for various product formats, and perform data analysis and report findings. The candidate will be familiar with the quantitation of analytes using modern mass spectrometry (MS) techniques, the preparation of samples for MS analysis and be able to execute assigned projects and tasks. They will also be able to successfully work in a team environment, interact with external clients and vendors in a courteous manner, and perform their duties in a highly regulated industry utilizing the appropriate departmental SOPs and guidelines.

**What can you expect to do?**

- Become a key member of the Analytical Scientist team at Dosecann.
- Work in a state-of-the-art analytical chemistry laboratory your will execute and perform analytical testing experiments in support of product development and client needs.
- Perform analysis and collect data pertaining to raw materials, in process materials, finished products and stability samples. Review and discuss conclusions with the Lead Analytical Scientist regarding progress of work and effectively communicate information to peers in the form of presentations and reports as required
- Apply scientific problem-solving skills and utilize all available resources to proactively implement solutions and adopt industry best practices.
- Compile all data obtained from testing and observations, ensure data quality and complete report summaries.
- Work according to the Dosecann QMS system to ensure compliance with external and internal regulatory guidelines (e.g. SOP's, GMP, HSE).
- Perform additional related duties as assigned.

**What we're looking for:**

- B.Sc or Biotechnology degree with 1-5 years of experience in a testing and/or research laboratory.
- Knowledge of LC-MS/MS, GC-MS/MS and/or ICP-MS for separation and/or quantitation of natural products and other analytes
- Experience interpreting results and summarizing results in scientific reports
- Effective time-management skills and ability to multi-task
- Developmental mindset; ability to work as directed and troubleshoot issues



## Dosecann Cannabis Solutions

- Must have aptitude and analytical abilities as it applies to running standardized methods such as ASTM tests
- In addition to knowledge of mass spectrometry techniques, work experience with general lab tests including, but not limited to high performance liquid chromatography (HPLC, UPLC and/or Prep HPLC), sample preparation, as well as wet chemistry tests (pH, water content, viscosity, freezing point, titrations etc.)

### How to apply

Please email your resume and cover letter to [careers@dosecann.com](mailto:careers@dosecann.com) and quote “**Analytical Scientist I - Dosecann**” in the subject line.

Dosecann is committed to complying with the highest standards of practice in our industry. It is an ongoing condition of employment that all employees comply with these standards and Company Policies and that all employees understand and are equally committed to upholding our commitment to abide by such standards and policies.

Dosecann is an equal opportunity employer and encourages applications from all qualified individuals. We thank all applicants for their interest, however, only those selected for an interview will be contacted.

We provide accommodation for job applicants with disabilities during the recruitment process in accordance with applicable laws. Please contact us to request accommodation.