



Extraction Manager

Job Profile

Driven by a love of plants, Pure Sunfarms is one of Canada's largest, single-site, licensed producers of high-quality, greenhouse-grown cannabis based in BC's Fraser Valley (Delta). We are proud to bring together individuals from a wide breadth of industries, backgrounds, and experiences, and promote a culture of belonging where everyone can truly be themselves – in every form of expression that is natural to them. This is our priority and guiding light at Pure Sunfarms, driving our uncompromising approach to quality and success within the Canadian recreational cannabis market. We believe our differences are our strengths, letting us look at cannabis in a whole new light.

ESSENTIAL FUNCTIONS

The Extraction Manager will play an integral role in the production of high-quality cannabis extracts and products and will be involved in the development and optimization of extraction processes and product formulations. Reporting to the Director of production, the Extraction Manager will be responsible for the overall production of extracts, refining cannabis extracts while working closely with QA to ensure compliance with stringent regulations and management of extraction operations through to initial packaging. We are looking for a flexible, enthusiastic, and motivated individual who wants to be a part of a team that is passionate about our products and the success and growth of our business. The ideal candidate must be highly motivated, detail oriented, energetic and able to work as part of a team and at a fast pace.

- Extraction projects co-managements.
- Collaboration with other departments for extraction product development.
- Innovative and review current extraction methodologies and collaborate with other department and seek ways to optimize in house processes
- Ability to communicate technical and complex information to peers, industry and academic collaborators, student and general public
- A good understanding of extraction processes and concept and how it translates to financial planning and supply chain.
- A solid understanding about the concept of cannabinoid formulations with other bases for cannabis products development.
- As a Subject Matter Expert (SME) in extraction and refining and formulations, support the organization by applying technical expertise to support, troubleshoot, and resolve operational Continuous Improvement (CI) initiatives and opportunities.
- Identifies and understands theoretical and conceptual knowledge related to cannabinoid extraction processes and takes process optimization measures to improve daily output.



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- Understands the operational principles of all pressurized systems that are related extraction of cannabinoids from cannabis trim and bud.
- Review and complete documentation related to extraction such as SOPs, WIs, PCP and DQRA.
- Ensure all SOPs, WIs are followed and high sense of adherence to GPP and GDP.
- Coordinate extraction activities in timely manner and work closely with QA to ensure extraction is performed per cGMP standards.
- Update extraction inventory logs such as data inventory, product and supply inventory and chemical inventory.
- Ensure the effective execution of goals, targets and objectives are established.
- Liaises with Cultivation Operations to ensure maximum derivative yield and proper strain selection
- Assist in training new staff and help in final packaging of extracted and value-added products.
- Write weekly processing and production reports.

OTHER DUTIES

We work in a fast pace environment, rolling up our sleeves to build something bigger than ourselves. Other duties may arise from time to time/most of the time and as a team, we look to support each other.

YOUR BRAND, YOUR STORY

We already know you love working with extraction, but we want to know more about your strengths. You're good at the following:

- 3 - 5 years of extraction laboratory experience or equivalent
- MSc/BSc. in Biochemistry, Chemistry, Biology, Engineering, and any science related field is an asset
- Knowledgeable in phytochemical extraction
- Strong verbal and analytical skills with accuracy in relation to data
- Knowledge in operation of supercritical CO2 machinery and solvent recovery systems will be an asset.
- Knowledge of HPLC, GC-MS and other chromatographic techniques for cannabinoid analysis and data interpretation will be an asset.
- Ability to interact with all levels of the company and remaining up to date with current legislation related to the cannabis act.
- Knowledge in statistical tools and data analysis to help facilitate decision making



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- Computer literacy in Microsoft Office and be capable of managing and using ERP software for production transactions.
- Ability to establish priorities, work quickly, accurately, and independently with minimal supervision; demonstrates self-motivation and initiative.
- Effective time management skills with an ability to multi-task efficiently.
- Strong teamwork skills work well as a team member in a fast-paced environment.
- The willingness to maintain an open mind and learn new techniques.
- Must have the ability to maintain and pass an RCMP criminal record check, and obtain security clearance

At Pure Sunfarms, we are growing our team with the same care we devote to growing our plants. We're proud of the diverse and inclusive culture that we've built, and are excited to learn more about your experiences and how you can contribute to Pure Sunfarms and the cannabis industry.

Please send your resume directly to careers@puresunfarms.com