Formulation Scientist

Job Description:

The holder of the position will be responsible for the formulation development of oral drug delivery products. The Scientist will work with the formulations group on multiple projects for internal and external clients and is expected to drive technical innovation in formulation development.

This is a full time position.

Job Responsibilities:

- Responsible for formulation and process development of oral immediate-release dosage forms, including oral film and tablet formulations. Troubleshoot and problem-solve unresolved or new formula issues.
- Design and execute formulation trials, analytical testing and evaluate stability data to finalize formulation composition.
- Develop manufacturing processes for R&D formulations so that the technical transfer is successful for large scale batches.
- Responsible for all formulation/ process related CMC documents which will be part of regulatory filings.
- Write/review master formulas, manufacturing procedures, SOPs, stability protocols/reports, process validation protocols/reports, Product Development Reports, QOS, QbR etc.
- Make scientific presentations to internal and external teams as well as external industry meetings
- Prepare/review specifications for drug products and packaging components, etc.
- Support the manufacturing of exhibit/submission batches per regulatory requirements
- Support technology transfer for manufacturing processes from laboratory scale to production scale.
- Work with Analytical Method Development, Regulatory Affairs, Quality Control, Quality Assurance, Inventory Control, etc. to expedite the development and approval of new products by FDA.
- Assure that all formulation and process development activities are documented in the notebook as per company procedures and cGLPs.
- Provide recommendations for continuous improvements in practices and systems to improve performance and enhance efficiency and quality.
- Actively participate in obtaining patents for products, processes, or equipment.
- Communicate with outside vendors and laboratories.
- Provide technical assistance/support for other departments as needed.
- Communicate essential information to the employees within the department and/ or within the company.

Job Requirements:

- Thorough knowledge of the pharmaceutical industry, particularly drug delivery industry, and formulation and process development.
- Knowledge of GMP regulations.
- Skills building and maintaining productive relationships with organizational partners including team work
- Master in Science, 3 years of related work experience

About IntelGenx

IntelGenx is a leading drug delivery company focused on the development and manufacturing of pharmaceutical films.

IntelGenx's superior film technologies, including VersaFilm® and VetaFilm™, as well as its transdermal development and manufacturing capabilities, allow for next generation pharmaceutical products that address unmet medical needs. IntelGenx's innovative product pipeline offers significant benefits to patients and physicians for many therapeutic conditions.

IntelGenx's highly skilled team provides comprehensive pharmaceuticals services to pharmaceutical partners, including R&D, analytical method development, clinical monitoring, IP and regulatory services. IntelGenx's state-of-the-art manufacturing facility offers full service by providing lab-scale to pilot- and commercial-scale production. For more information, visit www.intelgenx.com.

We encourage all qualified candidates to apply. We thank all applicants for their interest, however, only candidates under consideration will be contacted. Please monitor your email on a regular basis, as communication is primarily made through email.

Please send your resume and cover letter to Nadine@intelgenx.com