Job Details  
  
McGuff Pharmaceuticals, Inc. currently has an opening for Analytical Chemist that will develop and maintain assigned elements of the quality system and associated procedures as well as provide customer service as assigned. In addition, the Analytical Chemist shall ensure McGuff operations are compliant with cGMP requirements and provide technical input to the quality control unit and Quality Systems for chemistry related topics and issues.

Essential functions and duties shall include:

* Develop and optimize analytical methods for the analysis of drug products and drug substances, including but not limited to chromatography, spectroscopy, and mass spectrometry.
* Validate analytical methods according to regulatory guidelines (e.g., ICH, FDA).
* Conduct experiments and analyze data to troubleshoot and improve existing methods.
* Collaborate with formulation scientists and quality assurance teams to ensure method suitability for product development and testing.
* Train and mentor junior staff on analytical techniques and best practices.
* Document work according to cGMP/cGLP requirements.
* Executing methods and lab equipment qualifications and validations.
* Performs quality control analysis for raw materials, drug product, stability testing and final release testing, interpreting and communicating results effectively.
* Authors, revises SOPs, Test methods, Stability Protocols, and Specification documents.
* Interacting with other departments and personnel to review and address chemistry related issues and concerns.
* Coordinating, managing, conducting and ensuring compliance to federal, state and local laws affecting hazardous waste controls, collection and disposal.
* Ensuring supplies and materials used in chemistry methods and systems are adequate for their intended purposes.
* Ensure samples delivered to the laboratory are controlled and methods applied are required and valid.
* Assure the customers needs are satisfied and help out wherever is needed.
* Other varied duties as assigned.

Minimum qualifications shall include:

* Education: Bachelor of Science degree in related field or comparable additional experience.
* Experience: Prefer a minimum of 3-5 years of related industry and hands-on instrumental experience and analysis.
* Knowledge of varied Analytical Chemistry technics, methods and equipment e.g. Waters ARC HPLC/ UPLC -H class, Water 2996 Photodiode Array Detector/QDA and the Empower 3 software system. TOC, UV spectrophotometer and other basic laboratory instruments.
* Knowledge of FDA cGMP and CFR requirements
* Proficient with computers and related software (Microsoft Office Professional)
* Versed in the proper use of statistical techniques and sampling plans.
* Demonstrated knowledge of safety policies and procedures to ensure safe chemical handling and us.

What will be expected from you:

* Appropriate professional demeanor.
* Knowledge, understanding and compliance of the dress code.
* Ability to work independently and in a team-oriented environment.
* Adequate communication skills.
* Work with all McGuff employees to foster and promote quality system controls and procedures.
* Excellent customer skills

Physical Requirements:

* Position requires bending, squatting, climbing, and reaching above shoulder level. You must be able to comfortably be able to do so.
* Position requires sitting, standing, walking, handling and manipulating objects (manual dexterity and fine finger movement).
* Position will require repetitively lifting/carrying up to 75 pounds.

Interested candidates you **must** please **email** us at [employment.mpi@mcguff.com](mailto:employment.mpi@mcguff.com) with the subject line reading **“McGuff Careers: Chem Lab”** with a copy of **your most updated resume attached (cover letter optional).**