

Company

Adriacell is a fast growing and exciting biotechnology company focused on the research and development of new generation biopharmaceuticals for the diagnosis and treatment of cancer.

Department: Analytics

Position: Analytical Scientist - Pharmaceutical Product and Process Development

Salary: Commensurate with education and experience

Job Description:

We are looking for a solution-oriented person who is motivated to work in the pharmaco-analytic field. The successful candidate is expected to develop and maintain a vigorous analytical research/development program that will contribute to the growth and success of the company. He/she will be expected to perform analytical tests, to participate in the development of analytical methods and be able to independently conduct experiments. He/she will be required to work as part of a team and provide technical input to team decisions within the company.

This exciting position within the Adriacell Analytics group will enable drug characterization through the analysis of proteins from prokaryotic hosts for *in-vitro* experiments and pre-clinical studies and also of bulk drug materials and finished products. Duties will also include exploring new technologies to optimize analytical methods and communicating results at departmental meetings.

Responsibilities:

- development, qualification, validation and transfer of analytical test methods;
- characterization of drug substances and drug product impurities including research samples, bulk drug materials and finished products;
- provide analytical support for formulation development;
- development of various stability tests;
- significant participation in the technology transfer process to Quality Control;
- writing documents and reports in support of work (product characterization, validation reports, stability data, etc.);
- development and/or qualification of reference standards and raw material testing and qualification;
- development and validation of cleaning methods;
- participation in collaborative studies;
- miscellaneous duties as assigned.

Requirements/Qualifications/Experience:

- Four-year Bachelor degree in Chemistry, Pharmacy, Pharmaceutical Chemistry or Biochemistry and at least 2 years' experience in the pharmaceutical analytical field
- Experience with HPLC (please indicate HPLC systems you are familiar with), RI, UV and mass spectrometry, RP, SEC, IEX chromatography and gel electrophoresis.
- Essential experience in analytical methods development, problem-solving and experimental design, as well as computer literacy and documentation/report writing.
- Professional knowledge of chemical principles, theories and laboratory techniques is an advantage.
- Good instrumentation skills, statistics, data processing and troubleshooting capabilities.
- Strong organization/multitasking, problem-solving and decision making skills (define problems, collect data, establish facts, and draw valid conclusions) are also required.

Candidates must have good communication skills (written, presentation, and oral), ability to work in a team-oriented environment within timelines and the ability to write clear reports and release them within specified time limits.

Fluent English required.

To apply, please submit your application composed of covering letter, curriculum vitae in English including publications, statement of your scientific contributions and permission to evaluate your personal data to the e-mail address info@adriacell.com, specifying in the mail subject "Analytical Scientist".