

Laboratory Manager, DMPK and GLP Bioanalysis– Beijing, PRC

Summary:

Pharmaron is a premier R&D service provider for the pharmaceutical industry. Founded in 2003, Pharmaron has invested in our people and our facilities enabling us to provide high quality R&D service across a number of disciplines including chemistry, biology, DMPK, pharmacology, toxicology and chemical development.

We currently have a Laboratory Manager position in the Department of DMPK and Regulated Bioanalysis, Preclinical Service. The DMPK Laboratory Manager will manage and lead the Methods Development and Validation groups ensuring scientific content is sound and work is compliant with regulatory guidelines and client requirements. The DMPK laboratory Manager will implement and maintain analytical and bioanalytical assays and systems to support preclinical analytical and bioanalytical studies. The DMPK laboratory Manager has the responsibility for designing protocols, supervising analytical, bioanalytical, and metabolism studies, and reviewing the final reports. The DMPK Laboratory Manager must maintain GLP compliance in supporting preclinical studies and accurately document all work. This position will report to the Head of DMPK and Regulated Bioanalysis Department.

Responsibilities Include:

- Manage laboratory personnel in the design and conduct of analytical and bioanalytical studies.
- Undertake original research that includes developing and confirming highly sensitive, reliable LCMS methodologies for the rapid and accurate analysis of compounds (both small and large molecules) in biological assays.
- Develop analytical methods for formulation analysis by applying scientific theories, concepts, and using various analytical techniques such as HPLC and GC with various detection mechanisms.
- Conduct sample preparation and extraction such as protein precipitation, liquid-liquid extraction and solid-phase extraction in biological fluids and tissues.
- Responsible for timely delivery of high quality analysis and bioanalysis study results and ensuring studies meet regulatory/GLP guidelines.
- Accepting a leadership role in developing scientific approaches. Take the responsibility for operation, maintenance and trouble-shooting of LC/MS/MS and other laboratory instrumentation.
- Employ experimental data to obtain pharmacokinetics parameters using modeling software (WinNonlin) and draw scientific conclusions. Write up the draft study report.
- Familiar with LIMS
- May serve as a study director or project director. Work either individually (hands on) or in an interdisciplinary team and possess excellent communication and interpersonal skills. Provide technical/scientific guidance and leadership to the study team as well as other areas of the company to ensure project completion.
- Author scientific papers which are published in peer reviewed journals.
- Participate in client visits.

Qualifications:

PhD in chemistry, analytical chemistry, or a related field with at least 5 years relevant experience in a pharmaceutical company (CRO experience is preferred). Prior management responsibility is required. Prior experience working in a regulated GLP compliant environment is required. Hands-on experience on developing LCMS assays for small and large molecules in biological matrices is required. Candidates with Master degree but equivalent experience will also be considered. People management skills, good English skills, and the ability to manage multiple tasks are required.

Contact:

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