

Sr. Scientist, Pharmaceutical Development/Formulations

Infinity Pharmaceuticals

Cambridge, MA

http://www.ipicareers.com/ipi/jobboard/JobDetails.aspx?__ID=*285C33040E000BAA

Job code: 09-0034

Open date: 5/20/2009

Closed: indefinitely

Infinity Pharmaceuticals, Inc. is an innovative drug discovery company focused on discovering, developing and delivering to patients best-in-class medicines for the treatment of cancer and related conditions. Founded in 2001, the company currently has three drug candidates in clinical trials and is aggressively pursuing a robust pipeline of early discovery projects. Infinity is a small but fully integrated drug discovery company with capabilities ranging from early discovery to clinical sciences. Through a series of strategic alliances, Infinity is in a position to independently fund the development and commercialization of its drug candidates.

Position Description:

The Pharmaceutical Development group at Infinity Pharmaceuticals is responsible for the formulation development, manufacturing, and technical support of clinical development candidates in Infinity's product portfolio. The scientist will utilize knowledge and experience of current formulation techniques, best manufacturing methods and practices in the development of these projects, and must be able to work in a fast paced multidisciplinary environment. The candidate will have the opportunity to work on oral solid dose products that are in clinical trials, and is expected to lead formulation, process development and validation activities needed to support clinical development.

Responsibilities include:

- Scientific lead in formulation development and manufacture of oral small molecule drug candidate, including design, planning, and execution of experiments for bioequivalence, process development, and process validation in support of clinical and product development
- Work with Contract Manufacturing Organizations in the development and optimization of drug product manufacturing and analytical characterization
- Extensive knowledge of scientific literature to support formulation development of in-vivo pharmacology and clinical programs
- Work collaboratively with regulatory department to maintain regulatory documentation of clinical drug candidates
- Work collaboratively in team environment with Analytical, Pharmacology, Process Chemistry, Quality and Regulatory Affairs departments, and project teams as needed to support clinical programs

Requirements:

- Ph.D. with 3-7 years or B.S./M.S. with 10-12 years of experience in Formulation and Pharmaceutical Development
- Biotech/pharmaceutical industry experience is required
- Experience with spray dry formulation development, process development, and scale-up is preferred
- Experience with oral solid dose formulation development is preferred
- Experience with small molecule formulation and development is required
- Scientific literature database searching experience required
- Familiarity with analytical methods and instrumentation used to characterize pharmaceutical APIs, spray dried powders, and drug products
- Excellent laboratory, experimental, computer, documentation and organizational skills required
- Must have strong problem-solving skills and work ethic, good documentation and communication skills, as well as an attention to detail and the ability to work in a cross-functional team environment
- Title will be commensurate based on experience

Infinity offers an outstanding benefits package and is an EOE. Interested applicants can apply online at www.infi.com or email recruiting@infi.com.