



Example of Scientist, Formulation Job Description

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Our company is looking to fill the role of scientist, formulation. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

Responsibilities for scientist, formulation

- Providing test article, information, advice and support to TESMs and CROs for formulation issues arising on CRO studies
- Act as Analyst for Validation of Analytical Methods and subsequent Analysis of Test Samples
- Provides support to (or may lead) product/process development and commercialization activities for new immediate release and modified release solid oral dosage, liquid oral dosage forms and semisolid topical dosage forms to facilitate "First-to-File" and "First-to-Market" corporate goals
- Perform effective problem solving, resolution, and implementation of process improvements in designated day-to-day operations and participate in large scope product/process development and improvement projects
- Generate accurate, reliable data by following established procedures and practices
- Hands-on formulation design, development and optimization with guidance as appropriate
- May lead and/or Collaborates with multidisciplinary teams to resolve complex product development issues and respond to internal and external audits
- Maintain scientific currency
- Collaborate with Formulation & Process Design team regarding the design and execution of pilot and commercial manufacturing operations
- Review batch records, incident investigation reports, change controls, market complaints, annual product review, product development protocols and reports, drug master files, validation documents, equipment qualification

CAPAs, in-process and finished product analytical data for understanding the process knowledge and identify the risks to the quality of the product

Qualifications for scientist, formulation

- Experience in MDI and DPI blister formulation, manufacturing and testing
- Experience in common practices and procedures such as aseptic sample handling, stability program and stability pull, analytical method development and testing are required
- Good understanding of FDA and ICH guidelines associated with drug product development and drug substance and drug product stability assessment are required
- Familiar with selection of container/closure systems including prefilled syringes is required
- Must have excellent scientific writing, communication, presentation, documentation, and organization skills
- Demonstrated abilities in the areas of formulation development, injectable (and lyophilization) background and manufacturing are required