



Example of Scientist, Formulation Job Description

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Our growing company is looking to fill the role of scientist, formulation. To join our growing team, please review the list of responsibilities and qualifications.

Responsibilities for scientist, formulation

- Evaluate complex technical issues to introduce new concepts, products, equipment or processes to develop new applications
- Design and execute pre-formulation and formulation research for the discovery of oral and parenteral injectable drugs
- Responsible for designing and conducting solubility and stability assessments to support in vivo studies in early phases of project
- Profiling physio-chemical properties of compounds
- Prepare dosing solutions and measure concentration for in vivo DMPK/pharmacology studies
- Summarize, interpret data and present findings to fellow team members
- Maintain detailed laboratory notebook of results
- Attend group and project meetings as required
- Other drug metabolism/bioanalytical duties as necessary
- Align with manager for the product performance valorization, support the sample preparation, request, in time

Qualifications for scientist, formulation

- 5-8 years inhalation product development experience with associated inhaled product analytical testing
- A BS/MS degree in Pharmaceuticals/Pharmacy/Chemistry or other closely related field
- M.Sc, equivalent or higher degree in Physical Chemistry, Material Science or similar disciplines

- Has substantial breadth/depth of technical acumen in multiple techniques with significant expertise in techniques and can understand their application in context of pharmaceutical services offerings
- Understand the details of regulatory CMC filing package and analytical and formulation documentation required