Chemist, Analytical R&D

**JOB RESPONSIBILITIES**

* Perform laboratory work and sample testing to support formulation development of oral dosage pharmaceutical products.  This includes but not limited to performing cleaning validation, assay, related compounds, dissolution, uniformity, and other tests to characterize and demonstrate product performance.
* Perform laboratory work to test and release raw materials and drug products following laboratory procedures, company SOP and FDA cGMP guidances.
* Execute the laboratory work necessary for FDA filing and commercialization of pharmaceutical products including work for method validation/verification/transfer, reference standards qualification, stability testing, training, and other steps as directed.
* Conduct laboratory testing analysis using UPLC, HPLC, GC, dissolution, UV-visible spectrophotometry, Karl Fischer, and other techniques.
* Follow direction from manager and work independently to execute tasks. Trouble shoot and solve problems related to analytical methods. Support or execute investigations for deviations and ensures proper corrective actions are taken.
* Work efficiently and manage time to meet expected deadlines.  Provide regular project updates in team meetings and progress reports to leadership.
* Maintain laboratory equipment and facility.  Perform laboratory housekeeping duties as required.

**QUALIFICATIONS**

* BS in Chemistry or related science.  0 – 4 years experience in analytical chemistry preferred.
* Working knowledge of GLP/cGMP regulations is required.
* Working knowledge of the following instruments is preferred: HPLC, UPLC, GC, UV-Vis spectroscopy, dissolution, Karl Fischer, titration, FTIR, and wet chemistry.
* Strong analytical aptitude, ability to comprehend and apply scientific theory and analytical techniques to solve problems.
* Advanced computer skills specifically in Microsoft Word, Excel.
* Refined written and verbal communications skills.