The Scientist who performs hands on development, optimization, implementation and troubleshooting of high throughput and automated methods for preparation and characterization of liquid and frozen protein formulations. Other projects include designing and executing experimentation, maintaining various software and hardware operation units including automated liquid handling systems and analytical instrumentation. The Scientist conducts experiments, analyzes data, writes technical reports and assessments, and communicates these findings to management and to other team members. This individual will serve as a lead resource for drug product high throughput formulation development support.

**Basic Qualifications** – Doctorate degree OR Master’s degree & 5 years of scientific experience OR Bachelor’s degree & 7 years of scientific experience

**Preferred Qualifications: A** Ph.D. in Biotechnology, Pharmaceutics, Chemistry, Chemical Engineering or Mechanical/Software Engineering with 1 + of experience within a pharmaceutical/ biotechnology organization working on automation and high throughput methods with pharmaceutical analytics on proteins and/or peptide is preferred. The ability to handle big data sets is essential. The ability to work in a matrix team environment and interact effectively with representatives from other departments such as Analytical Development, Drug Substance Development, Drug Product Development and Quality is a must. Experience in various analytical methods (light scattering, DSC, DSF, particle characterization (HIAC, MFI), UV spectroscopy, etc.) are highly desirable. Experience with automated, high throughput data acquisition, statistical analysis and strong working knowledge of DOE application principles is a plus. Excellent written and verbal communication skills are required.