

## **Job Title: Production Biochemist I**

We are seeking a talented and motivated individual to join our Purification Manufacturing/Development team. The qualified candidate will be responsible for hands-on execution and analysis of tasks related to the development/manufacture of proteins in purification and fill-finish.

### **Key Responsibilities will include, but not limited to:**

- Management and operation of chromatography systems.
- Purification and analysis of protein products using various methods.
- Development of purification and packaging processes, including tech transfers, column load studies, lyophilization studies, and custom fill-finish processes.
- Performance of routine procedures following written instructions (SOPs, batch records, solution documents, protocols, etc.).
- Operation and maintenance of standard laboratory instruments.
- Troubleshooting equipment and manufacturing processes.
- Generation and revision of SOPs.

### **Requirements**

- Bachelor's or Master's degree in a biological science, chemical engineering or related discipline with a minimum of 0-2 years of relevant experience in an industrial pharmaceutical/biotechnology or academic lab setting.
- Proficiency in various techniques of protein purification including affinity, ion exchange, hydrophobic interaction and/or gel filtration chromatography.
- Hands-on experience with GE Healthcare AKTA chromatography equipment (column hardware and Unicorn software) is required.
- Hands-on experience with UF/DF equipment preferred.
- Experience with protein characterization techniques such as SDS-PAGE, Western blot and analytical SEC is also preferred.
- Excellent problem solving, troubleshooting and quantitative analytical skills.
- The candidate must be reliable, possess excellent organizational skills and be detail-oriented with excellent record-keeping and communication skills.
- The candidate must be able to strictly adhere to standard operating procedures (SOP).
- Basic knowledge of MS Office (Word, Excel, Outlook).
- The candidate must be flexible in job responsibilities and scheduling.
- The candidate must be able to work on multiple projects at the same time.

**\*\*If hired, List Labs will require that you provide evidence of your legal right to work in the United States. List Labs will not sponsor applicants for work visas at any time during recruitment or employment.**

**\*\*No relocation/local candidates only.**

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