



## **Jobs – DP – Polymer Synthesis – Research Scientist**

### **Opportunity**

This is an entrepreneurial opportunity for rapid career growth as you help build a high-tech polymer-manufacturing capability in our research laboratories in Thousand Oaks, CA.

### **Responsibilities**

As the successful candidate, you will plan and execute polymerizations of biotech- and medical-grade polymers for use in biotechnology, pharmaceuticals, drug delivery, nanotechnology, and materials science applications. You will also use HPLC, mass spectrometry, spectrophotometry, and other modern instrumental methods to characterize the polymers you synthesize, write lab reports based on your work, help coordinate the purchase of lab supplies and reagents, review research notebooks, contribute to internal research projects, and communicate scientific results and issues with clients and management. Although travel is not a primary feature of this position, some travel might be required from time to time.

### **Preferred Candidate**

The preferred candidate will have a Ph.D. in chemical engineering, chemistry, polymer science, or a related discipline, as well as excellent oral and written communication skills. Experience with modern polymer-manufacturing equipment and analytical methods and instrumentation, strong laboratory skills, biochemistry, and the ability to manage multiple projects are also highly desirable.

### **Compensation**

The compensation for this position will be commensurate with your capabilities, experience, and skill level.

### **The Company**

Designed Polymers is a division of Amethyst Life Sciences, Inc., a privately-funded startup company with exciting projects at the intersection of biotechnology, pharmaceutical science, nanotechnology, and materials science. Its offices and research laboratories are located in Thousand Oaks, CA. For more information or to apply for this position, please call us at 480-9900 or forward a copy of your resume online to [jobs@amethystls.com](mailto:jobs@amethystls.com).