



## **Chemist / Formulator**

**Industry:** Specialty Chemicals & Nutraceutical Ingredients Distributor-Manufacturer/Supply Chain Mgmt

**Job Location:** Bridgeport, Connecticut (Facility will relocate to Shelton, CT in 2016)

**Job Status:** Full-time Permanent Position

*We are an equal employment opportunity employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, gender, national origin, disability status, protected veteran status or any other characteristic protected by law.*

The Chemist / Formulator position will be responsible for a variety of duties. The candidate will perform microbiological analysis of raw materials, finished products and other samples as required in a timely manner. The candidate will assist with the development and production of custom manufactured nutraceutical ingredients and specialty chemicals. The development work will involve hands-on work alongside process engineers, production, quality and laboratory personnel.

The responsibilities include but are not limited to the following:

- Test raw materials and finished products for microbial contamination and other microbial tests.
- Prepare and sterilize culture media reagents as required.
- Timely completion of documentation and reports related to microbiological testing.
- Calibrate and maintain laboratory equipment.
- Validate procedures used in the micro lab.
- Identify needs and coordinate purchases of laboratory instruments.
- Set up new analytical instruments.
- Perform tests using High Performance Liquid Chromatography (HPLC).
- Write standard operating procedures and train relevant personnel in the operation of analytical instruments.
- Responsible for purchase, proper storage and maintenance of reference standards.
- Participate in QA related investigation as assigned by Manager.
- Ensure adherence with GMPs and SOPs for all activities in lab and ensure audit readiness of all labs.
- Report all out-of-specification or quality issues in a timely manner to Manager.
- Provide assistance in training other lab personnel on microbiological techniques and procedures.
- Review of documentation – test results to assure material meets specifications.
- Interact effectively with co-workers and management in order to resolve problems.
- Produce high quality laboratory data.
- Ensures the proper manufacture and handling of trial batches as per customer's request.
- Generates and or adjusts mixing instructions and In Process Limits for customer products.
- Responsible for assisting the Product Development Manager in the specification of raw materials for and the formulation of vitamins, minerals and supplements as per customer specification.
- Assists in the troubleshooting of problems in production in regards to formulation issues.



- Assists in the generation and or approve planned and unplanned deviations for the manufacture of product.
- Updates, and keeps accurate formulas and label claims for customer products.
- Assists customer in requests for information regarding scientific information and or functionality issues of ingredients.
- Assists in the review and signs off on customer product specifications.
- Assist in formulation of new products or reformulation of existing products.
- Assist in managing multiple Product Development initiative at the same time
- Manage existing engineering projects and assist with development of new custom manufactured products
- Formulate project concepts and design engineering methods for both production and process control
- Participate in the design and implementation of strategies to improve sales
- Communicate well with operators, scientists and engineers
- Assist with growing the business by increasing opportunities with existing businesses.
- Provide written reports on development activities as requested
- Performs other related duties as assigned by management.

**JOB QUALIFICATIONS:** Bachelor's degree (Master's preferred) in Chemistry, Biochemistry, Pharmacy, Biology, Materials Engineering, Chemical Engineering or related science field; 5-8 years experience in a manufacturing environment is preferred. The candidate should have knowledge of GMP and QA/QC for the food industry. The candidate should have knowledge of raw materials used in the nutraceutical and natural products chemistry. The candidate must have excellent math and computer skills (Excel and database programs). The candidate should be knowledgeable in the basic types of unit operations used in chemical industries. The candidate should also have working knowledge of the types of analytical methods used to characterize chemicals. Practical experience solving problems related to typical chemical processing operations is especially desirable. This position requires someone that is organized and has the ability to multi-task, handling multiple projects at any one time. The candidate must be self-confident, creative, resourceful, and capable of resolving technical challenges. The individual must be able to work independently and as part of a team. S/he should have good interpersonal and communication skills. The nature of the position requires considerable domestic travel, including occasional international travel.

**COMPENSATION/BENEFITS:** AnMar International Ltd, a member of CellMark Chemicals, offers competitive compensation based upon experience, as well as a highly desirable benefits package.

Qualified candidates, please submit resume and cover letter to:  
Email: [rosa.smajlaj@cellmark.com](mailto:rosa.smajlaj@cellmark.com) or Fax: 203-595-5142



### Company Profile:

**CellMark**, a global supply chain services provider, comprises of six divisions: Chemicals, Metals, Pulp, Paper, Packaging & Recycling as well as the subdivisions: Energy, Basic Chemicals & Machinery. Our specialists in sales, marketing, logistics and financial services provide real value added business and service solutions to our partners. The Group sales exceed 3.1 billion US dollar. Our sourcing activities extend to about 80 countries, with sales in more than 125 markets. Integral to our organization are the key values: integrity, trust, transparency and accountability.

To learn more about CellMark, please visit: <http://www.cellmark.com>

**CellMark Chemicals** is a global distributor and manufacturer of specialty chemical products and ingredients with 16 offices located worldwide. We specialize in sourcing, sales & marketing, and custom manufacturing specialty chemical products. We deal primarily with all specialty chemicals and active ingredients. Our portfolio of more than 500 products is sold in to Industrial and Health & Personal Care markets. Our history includes more than 120 years of service to the chemical and allied industries bringing knowledge and real value to our customer and supplier relationships.

To learn more about CellMark Chemicals, please visit: <http://www.cellmark.com/divisions-business-units/cellmark-chemicals/>

**AnMar International Ltd.**, a member of CellMark Chemicals division, is recognized as a leader in supplying consistent, excellent quality ingredients to the nutraceutical market. AnMar's customer base mainly consists of manufacturers, contract manufacturers, and distributors operating in the nutraceutical industry. The company maintains registered trademarks for SpiraPure®, VitaPress®, and VitaPress-A® for its Spirulina and DiCalcium Phosphate exclusive product lines.

To learn more about AnMar please visit: <http://www.anmarinternational.com>