Formulation Chemist Position

Job Description

- Writes and/or reviews procedures, purchase orders, quotes, and specifications needed to support product development activities.
- Develops and/or performs all formulation requirements on new formulas; includes creation of theoretical formulation, bench mix development, product description/formulation sheet, lab tests, stability testing/monitoring, color verification, etc.
- Documents test results, specifications, and final formula procedures in a standard format for inclusion in the Master File
- Participates in the technology transfer from pilot scale to commercial manufacturing runs
- Communicates in a timely fashion, all information regarding formulation, project status, raw material research, results, etc. to all appropriate individuals in Purchasing, Sales, Customer Service, and Quality departments
- Conducts intellectual searches for technical information through a variety of resources, including the Internet
- Keeps abreast of current trends, practices, developments, and regulatory changes, which would impact products, procedures, or formulation
- Ensures the maintenance and/or adherence to good laboratory practices and all safety regulations both in laboratory and manufacturing areas
- Provides technical knowledge in guiding other formulators, assistants and technicians in the R&D Lab
- Develops and presents to the R&D Manager or Director, R&D matters requiring his/her decision
- Participates in scheduled Management and Sales meetings in the absence of the R&D Manager/Director
- Evaluate new and alternative raw materials for functionality and stability
- Assist in verification studies as required
- Participates in process improvement and product investigations
- Reformulate to improve existing products as needed
- Constructs experimental studies intended to provide supporting data or to resolve technical issues encountered during a project
- Assist in resolving technical issues and drive the completion of investigations that affect the technical scope, makes recommendations for various options that would resolve the issue, including a preferred option
- Proposes and implements recommendations to processes and procedures designed to increase efficiency, safety, or quality
- Supports the progress of projects through the technology transfer process by providing technical summaries at key stages during the project as requested.
- Maintain current training records for required procedures.
- Assists in the training, development of Captek Softgel Int’l Inc. personnel when required
- Guides process development activities, working closely with Manufacturing and formulators to deliver successful processes for production of supplements into the manufacturing environment.
- Will develop manufacturing instructions, scale up batches, and transfer processes into manufacturing
- Special projects as needed and any other tasks assigned by the R&D Director or Manager.
Desired Skills & Experience

- A minimum of a Bachelors of Science in Chemistry or related field is required.
- Three to five years applicable industry experience preferable in nutritional supplement or pharmaceutical product development.
- A minimum of five years prior experience in R&D is required; nutritional, pharmaceutical or biotechnology experience preferred.

Company Description

We are a contract manufacturer of soft gelatin capsules for the nutritional supplement market based in LA County, California.