



**KING INDUSTRIES
JOB DESCRIPTION
Research Chemist**

Location: Norwalk, CT

King Industries, Inc. is actively looking to hire a Research Chemist located in Norwalk, CT. The ideal candidate should have a B.S. or M.S. in Organic Chemistry or Chemistry as well as a minimum of 2 years of experience in lab scale reactions, synthesis, and formulating as a research chemist. Responsibilities will include researching, designing, and running experiments, working with the R&D or TS&D Teams, among other responsibilities.

1. Skills Required:

- Must have a background in organic synthesis.
- Must be able to work independently or to collaborate with senior research chemists.
- Must be able to effectively communicate with technical service, engineering, sales and marketing.
- Must be a self-starter, driven by an internal desire to succeed with a strong sense of urgency.
- Excellent written and verbal communication skills.
- Must be creative and resourceful, while understanding industrial considerations, constraints, and impacts of safety and health.

2. Education and Experience Requirements:

- B.S. or M.S. in Chemistry or Organic Chemistry.
- Understanding of laboratory synthetic preparations.
- Experience with or willingness to learn reaction scale-up considerations.
- Familiarity with current Windows-based software for spreadsheet manipulation, data handling and graphics composition.

3. Duties and Responsibilities:

- Provide technical assistance to R&D or TS&D departments as required.
- Responsible for researching, planning, and designing synthetic and analytical experiments.
- Conduct research to improve existing manufacturing processes.
- Conduct research leading to new products.
- Prepare manufacturing process description/transmittals for new products.
- Interface with and assist plant engineers and production in the scale-up process for new products.
- Submit detailed reports outlining performance and activities every two months or on needed basis.
- Present summaries of research progress at internal meetings.
- Maintain a general knowledge of ISO 9001, ISO 14001 & ISO 45001 requirements.

To apply, please submit your cover letter and resume to careers@kingindustries.com.