Career opportunities:

Chemist 1 and Chemist 2

The ideal candidate should have a BS or MS degree in chemistry or chemical engineering. In addition, the ideal candidate would have 2+ years of hands on experience in R&D industrial chemical synthesis or in glass scale (22 L - 50 L) production. Recent graduates with less experience are still encouraged to apply. Experience with inorganic and/or organometallic synthesis and operations under inert atmosphere or industrial scale-up are a plus.

Position requirements:

- Good communication skills; oral and technical writing — proven ability to generate detailed lab reports.
- Chemical synthesis on the R&D and glass scale production (22 L - 50 L)
- Knowledge of chemical kinetics and thermodynamics.
- Practical knowledge of distillation, sublimation and other purification techniques.
- Evaluation/modeling of synthetic pathways.
- Process optimization and transfer for scale-up manufacturing.
- Knowledge of basic analytical chemistry techniques.

Interested applicants should send their resume to Jane Schoessow at jschoessow@nova-kem.com with the subject line “Nova-kem Chemist application”.

ISO 9001:2008 certified