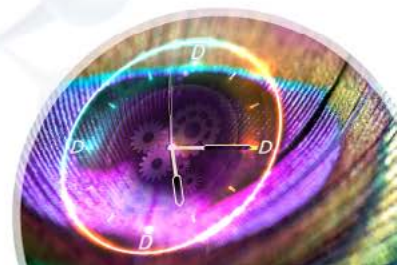


Educational qualification Educational qualification Ph.D in Organic Chemistry or related field

Years of experience 1-5 years

Job Scope/ Purpose

- Excellent knowledge of basic and advance organic chemistry.
- Very good knowledge of functional group conversion and multiple step synthesis.
- Knowledge of retrosynthetic analysis and route designing of project.
- Good team leading skills of 3-8 chemists along with own-reactions.
- Excellent problem solving ability.
- Good expertise in handling various pyrophoric reactions and troubleshooting.
- Good Knowledge of chiral chemistry, diastereomer separation.
- Excellent trouble-shooting skills in purification and extraction.
- Good Knowledge of (Prep)-HPLC and analysing NMR, IR, Mass Spectrometry data.
- Excellent knowledge of writing and reviewing electronic lab notebooks; and writing reports, patents and manuscripts.
- Expertise in literature search using Reaxys/Scifinder etc.



Key Responsibilities

- Synthesis, purification, and characterization of chemistry intermediates.
- Ability to lead 3-8 chemists.
- Deliver small to large quantities of lead novel chemical entities for drug discovery.
- Work collaboratively in a team to drive chemistry projects forward.
- Responsible for safe laboratory practices.

Behavioral and Soft Skills

- Always adhere to safe laboratory practices.
- Multi-tasking i.e. good in chemical ordering and maintaining lab inventory.
- Enthusiasm to create a dynamic research environment.
- Always stretch when project challenge increases.
- Excellent communication and presentation skill.
- Attention to the details.
- Ability to motivate team to work.

Apply Now

Submit your application and CV

