

Research Associate/RA

Educational qualification

M.Sc in Organic Chemistry or related field or M. Pharma

Years of experience

1-5 years

Job Scope/ Purpose

- Excellent knowledge of basic and advance organic chemistry.
- Good knowledge of functional group conversion and multiple step synthesis.
- Basic knowledge retrosynthetic analysis (desirable).
- Good expertise in handling pyrophoric reactions.
- Good knowledge of TLC, column purification, extraction.
- Excellence in analysing NMR, IR and Mass Spectrometry data.
- Synthesis, purification, and characterization of novel intermediates.

Key Responsibilities

- Deliver small to large quantities of by novel chemical entities for drug discovery.
- Work collaboratively in a team to drive chemistry projects forward.
- Responsible for safe conduct of reactions.





Research Associate/RA

Behavioral and Soft Skills

- Always adhere to safe laboratory practices.
- Enthusiasm to work in a dynamic research environment.
- Always stretch when project challenge increases.
- Good knowledge in computer (MS-word/Excel/Power point) and structure drawing (Chem Draw/ISIS) and recording in electronic lab notebook.
- Good communication and presentation skill.
- Good in literature search using Reaxys.



