



Comprehensive Chemistry Services

Discovery Chemistry

- Computer-Aided Drug Design (CADD)
- Lead generation and optimization
- Candidate selection

Custom Synthesis

- Intermediates and building blocks
- Exotic raw materials
- Metabolites, impurities, reference standards, etc.

Process Chemistry

- Route selection
- Fit for purpose process development and optimization
- Safe and QbD based process development
- Salt screening and polymorph evaluation
- Stability studies

Analytical Chemistry

- Standalone services or integrated with CMC services
- Method development and validation
- Method verification and transfer
- Forced degradation and stability testing (as per ICH)
- Pre-formulation R&D
- Impurity isolation, identification (characterization) and profiling
- Isolation and characterization

Manufacturing Capabilities

- Rapid piloting and scale-up
- Non-GMP and GMP manufacturing
- Supply of key RSMs (Regulatory Starting Materials)
- NCE/API manufacturing
- Process validation
- Stability studies

