

CASE STUDY



Commissioning Our cGMP Pilot Plant in Pune

The Opportunity

As our pharmaceutical customers advance molecules from laboratory development to clinical programmes, the transition to larger-scale manufacturing demands robust processes, seamless technology transfer and consistent quality. We identified an opportunity to strengthen this critical bridge within our integrated development platform.

What We Did

We commissioned an enhanced cGMP-compliant Pilot Plant at our Pune Research & Technology (R&T) Campus, strengthening our capabilities across process development, scale-up, technology transfer and clinical-stage manufacturing.

Our Capabilities

The facility enables flexible, cGMP-compliant scale-up across a wide range of chemistries, with reactors ranging from 20 litres to 2,000 litres, supported by advanced filtration and distillation systems and specialised process capabilities. Its integration within our R&T Campus enables closer collaboration between scientists and engineers, providing greater process oversight and supporting efficient technology transfer.



The Value We Create

- Accelerate development and scale-up timelines
- Support seamless transition from laboratory to larger-scale manufacturing
- Manufacture and supply preclinical and clinical-stage materials from the same R&T Campus
- Strengthen process robustness through closer development and manufacturing collaboration
- Support customers as they progress towards commercial manufacturing readiness
- Maintain stringent standards of quality, safety and regulatory compliance

Strengthening our Integrated Platform

