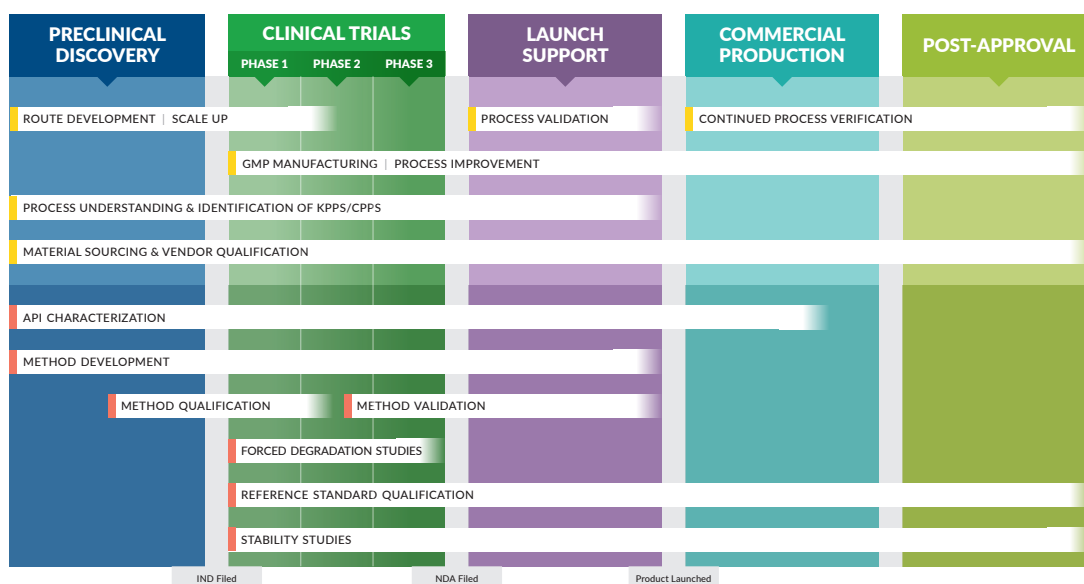


API Contract Services

Cayman Chemical's API Services group helps companies turn their new drug ideas into reality. We are a US-based CDMO specializing in developing new synthetic routes while providing all the necessary support to ensure regulatory compliance from toxicology studies, through all clinical phases, and into commercial production. The Cayman advantage offers the flexibility to support your project, allowing you to create a customized service to meet your needs.

Our customized services include:

- A PMP-certified project manager who is your single point of contact for information and communication to lead you through the drug development cycle



- Cayman has a dedicated team to GMP development, production, and quality
Our API Contract Services group benefits from Cayman's synthetic chemists, medicinal chemists, process chemists, and chemical engineers who offer decades of experience and a plethora of knowledge to drive route development
- Synthetic route development and/or optimization, manufacture, and scale-up for complex molecules (multi-gram to multi-kilo scale)
- Fit-for-purpose analytical method development at the appropriate phase and validation to support product release
- Forced degradation studies
- Stability studies of your API under the conditions you request
- Supply and full characterization of Reference Standards



Cayman Chemical

Toll Free (USA and CANADA):
+1 (800) 364-9897
Direct: +1 (734) 971-3335
Fax: +1 (734) 971-3420
GMP-API@caymanchem.com

- Risk analysis and design of experiments to maximize throughput and process understanding
- Quality control and quality assurance involvement from beginning to end
- Documentation to assist with regulatory filings from IND through ANDA or NDA
- GMP capabilities for investigational APIs including:



Prostaglandins & Prostanoids



Tryptamines



Nucleoside Analogs



Fixed & Ionizable Cationic Lipids



Aminoisoquinoline &
Aminoisoquinolone Analogs



Custom molecules upon request

- Fully licensed by the DEA for the manufacture, import, and export of controlled substances (Schedule I-V)

Cayman Chemical places paramount emphasis on meeting customer needs and fulfilling their specific requirements. The manufacturing site stands out for its impeccable cleanliness, efficient organization, and appropriate equipment setup, particularly tailored for the production of APIs.

Contract Auditor

Rephine

Learn more about our experience, compliance, and dedication to customer satisfaction at www.caymanchem.com/APIServices