

Championing the missions that matter™

We champion missions that matter to help people live better and healthier lives. Our customers turn to us because we deliver with excellence, quality, and care. Together, we turn innovation into presence.

Modalities	Discovery	Preclinical	Phase I
SMALL MOLECULES		• Developability assessments & physiologically-based pharmacokinetic (PBPK) modeling • Preformulation studies • Formulations for toxicology studies • Enhanced bioavailability solutions	• Phase-appropriate dose design • Wide selection of drug delivery technologies • Solubility screening & bioavailability enhancement solutions • Quick-to-clinic manufacturing & supply options
BIOLOGICS	• Advanced antibody-drug conjugate (ADC) • Early expression selection systems for lead candidate optimization	• Molecule screening for quality, stability, expression & potency • Cell line development • Early formulation development, assay development	• Process & analytical development • Phase-appropriate GMP production for tox & IND-enabling studies • Drug product formulation & process development
CELL & GENE THERAPY		• High-quality R&D material suitable for <i>in vivo</i> studies • Manufacturability assessment • IND-enabling process & analytical development • Toxicology batch production for GLP studies	• Commercial-ready platform processes • Product-specific process & analytical development • CGMP manufacturing & drug product fill/finish • Clinical supply & case management services

Self-Care

From concept to commercialization, we provide flexible, end-to-end support to bring differentiated products to market quickly, safely, and at scale.

- Over-the-counter (OTC) medicines
- Nutritional & dietary supplements
- Skin care dose forms & formulations

Core Capabilities & Technologies

- EASYBURST® CHEWABLE SOFTGELS
- VEGICAPS® PLANT-BASED CAPSULES
- GUMMY & SOFT CHEW
- COSMOPOD® UNIT-DOSE & COSMOPOD® DUO CAPSULES

Phase II - III

Commercial

- Pre-market product de-risking
- Controlled & targeted release
- Clinical manufacturing & supply
- Scale-up, validation & tech transfer
- Commercial manufacturing
- Patient-centric dose forms
- Line extensions, dose improvements & lifecycle management
- Business continuity plan

- Cell line & process optimization
- Process characterization & validation
- Tech transfer & CMC support
- Late-phase fill-finish scale-up & supply services
- Flexible commercial manufacturing & supply services
- Scale up & tech transfer
- Line extension, dose improvements & lifecycle management
- Business continuity plan

- Scale-up & process intensification
- Process characterization
- Process performance qualification
- Global supply chain & regulatory support
- Commercial scale CGMP manufacturing
- Global supply chain & logistical support

Biologics Analytical Services

- Comprehensive biologics analytical testing from discovery through commercial manufacturing
- Phase-appropriate methods tailored to each biotherapeutic modality
- Flexible support for stand-alone projects, integrated development programs, or centralized analytical testing across multiple partners or manufacturing sites

Core Capabilities & Technologies

- SPRAY DRY DISPERSIONS
- INHALATION PARTICLE ENGINEERING
- RP SCHERER SOFTGEL™ TECHNOLOGY
- OPTISHELL® TECHNOLOGY (polysaccharide-based softgel)
- OPTIGEL® DR TECHNOLOGY (pectin & gelatin-based softgel for delayed release)
- OPTIGEL® BIO (softgel for macromolecule delivery)
- ZYDIS® ODT (orally dissolving tablet fast dissolve formulation)

- SMARTag® ADC TECHNOLOGY
- GPEx® LIGHTNING CELL LINE DEVELOPMENT PLATFORM
- OneBio® INTEGRATED SUITE

- AUTOLOGOUS & ALLOGENEIC CELL THERAPIES
- GMP-GRADE INDUCED PLURIPOTENT STEM (iPS) CELL LINES
- UPTEMPO® AAV PLATFORM (AAV Rep/Cap plasmids (RepCapExcel) & AAV pHelper plasmids)

Clinical Supply Services

- Clinical supply services & solutions
- Clinical labeling, packaging & distribution
- Global launch supply & logistics
- Commercial product sourcing
- Stability & regulatory support

Core Capabilities & Technologies

- FASTCHAIN® DEMAND-LED CLINICAL SUPPLY
- FLEXDIRECT® DIRECT-TO-PATIENT SOLUTIONS
- CASE MANAGEMENT WHITE GLOVE SERVICES FOR CGT

**COMMITTED TO PATIENTS.
DEDICATED TO EXCELLENCE.**



Catalent is a global end-to-end contract development and manufacturing organization (CDMO), trusted by pharma, biotech, emerging biopharma (EBP), consumer health and self-care companies to accelerate the development, manufacturing, and delivery of products that improve lives.

With decades of experience and proven expertise, powered by advanced technologies and a worldwide network, we help innovators to transform bold ideas into life-changing therapies and consumer health solutions. From early-stage design to commercial manufacturing, we stand by your side at every step to ensure reliable outcomes, exceptional quality, and a true partnership.

**GLOBAL LEADERSHIP.
HANDS-ON
PARTNERSHIP.**

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