ORAL SOLID FORMULATION
Better treatments begin with development

Partnership You Can Count On
With increasing pressure to produce innovative medications quickly, efficiently and cost-effectively, it is important to choose a partner that you can count on. With over 75 years of experience in developing world-class formulations for innovators around the globe, you can rely on Catalent’s proven development expertise for your oral solid formulation.

Global Development Network & Capabilities
With state-of-the-art facilities and a team of over 1,000 highly trained scientists, we are ready to customize your formulations according to specific requirements, utilizing a single site or ability to make use of our site-to-site connectivity to enable a seamless continuum of service from development to supply for your oral solid formulation. As the innovators of softgel technology, we are particularly proficient in a large range of oral dose forms, supported by broad clinical knowledge and a regulatory track record that can shorten your development time and ensure positive delivery. Our proprietary technologies, such as Zydis® fast dissolve, assist us in enhancing the outcomes of treatments, ensuring a reliable supply and extending the lifecycle of your product.

Experts in Oral Solid Formulation
- Optiform™ technologies to help deliver the most suitable solid form
- Innovative technologies that enhance outcome and improve compliance
- Expert scientists experienced in overcoming challenges of potent and complex compounds
- Rich variety of oral dosage forms, customized to your API needs
- Personalized project management
- Strategic regulatory planning and support
Integrated Capabilities Available in One Location

Catalent not only can help pharmaceutical customers to solve bioavailability challenges with formulation expertise and advanced delivery technologies, we can also tailor solutions for your integrated oral solid clinical development needs all from one location. Our facility, located in Kansas City, MO specializes in oral solid formulations and offers a broad array of non-proprietary technologies and a wide range of experience with a variety of drug substances including potent/cytotoxic compounds and controlled substances. We have the capabilities to support all project needs from simple early phase formulations to complex commercial ready formulations.

Our Kansas City location offers:

- Analytical development, validation, release and stability testing
- Formulation development
- Scale-up, registration and process validation batch manufacture
- Amorphous co-polymer dispersions via hot melt extrusion or solvent fluid bed granulations within the Catalent network
- Packaging/labeling
- Warehouse and distribution support
- Clinical supply manufacture

Solid Dosage Form Experience in:

**TECHNOLOGIES**

- Precision Dispense
- Roller Compaction
- High Shear Granulation
- Hard gelatin liquid filled capsules
- Bead Technology

**CAPSULES**

- Formulated-powders, granulations, beads
- API in capsule
- Functional coatings
- Liquid-filled capsules

**TABLETS**

- Immediate release
- Oral cavity (sublingual, buccal, odt)
- Taste-masking
- Chewable
- Aesthetic coatings/moisture barriers
- Sustained or modified release (Matrix, Bead, Functional Coatings)

**FILE IND**

- **DRUG DISCOVERY**
- **PRE-Clinical**
- **PHASE I**
- **PHASE II**
- **PHASE III**
- **FINAL LABELING DISCUSSIONS**
- **PHASE IV PLCM RX TO OTC**

**FILE NDA**

- **COMPELLING TESTING**
- **STABILITY TESTING**
- **CLINICAL SUPPLY SERVICES**

Discover more solutions with Catalent.
Call: +1 888 SOLUTION (765-8846) Email: solutions@catalent.com Visit: www.catalent.com

more products. better treatments. reliably supplied."