

Solid State Chemistry

*Standalone and
Development Services
from a CGMP-Compliant
Manufacturer*

Services

Materials Characterization

Screens and Selection Studies for:

Polymorphs

Salts

Cocrystals

Crystallization Process Development

Technical Assessments and Consultation

Method Development & Qualification

Advanced Technologies for Characterization

*X-Ray Powder Diffraction with variable
temperature capabilities*

Differential Scanning Calorimetry

Thermalgravimetric Analysis

*Polarized Light and Hot-stage
Microscopy*

Dynamic Vapor Sorption

FTIR capabilities

*External partnerships to
enhance Regis' offerings*

*Visit registech.com for more
capabilities or contact us to
request more information.*

Custom Pharma Services for Small Molecules

In a highly regulated environment, it is critical to understand the physicochemical properties of your drug substance during early development in order to help you achieve approval by various regulatory authorities for your drug product. Most organic molecules crystallize in multiple crystalline solids, which are each distinct and exhibit different physical and chemical properties. Understanding the differences in these properties will allow you to select a solid form for optimal performance, manufacturing, and stability.

Contact us today to learn how our Solid State Chemistry experts can keep your drug development program on the right track.

ABOUT REGIS TECHNOLOGIES, INC.

Regis Technologies, Inc. partners with pharmaceutical and biotechnology companies to help expedite their drug candidates to market. Regis has the necessary technical and operational capabilities to fully support its clients' preclinical and clinical API needs. We offer a full range of services to support the development of our clients' lead molecules through commercialization, including process research and development, analytical and stability services, CGMP API manufacturing, and preparative chromatographic separations. With extensive organic expertise and collegiate collaborations, we also offer an innovative line of proprietary chromatography products sold throughout the world. Regis is privately owned and operated and has been in business in the Chicago area since 1956.

t 847.967.6000 f 847.967.5876

www.registech.com sales@registech.com

8210 Austin Avenue, Morton Grove, IL 60053 US