



Pharmaceutical Sciences

FACTSHEET



Solid State Analytical Services

Techniques

- X-ray Diffraction
- Micromeritics
- Solid State Spectroscopy
- Sorption and Desorption
- Thermal Analysis
- Water Analysis

Solid State Computational Services

- Calculation of powder patterns
- Single crystal X-ray
- Rietveld analysis
- Indexing

Structural Services

- Structure Elucidation
- Mass Spectrometry
- NMR Spectrometry
- Initial drug substance characterization

Solid State Method Development

- X-ray
- Solid State NMR
- Raman
- IR
- Moisture balance

Biopharmaceutical Analysis

- Isolation
- Separation
- Related substance

Additional Aptuit Capabilities

Aptuit offers a comprehensive array of services and a proven track record in preformulation, solid state chemistry, formulation, method development, analytical chemistry, physicochemical analysis, stability testing, technology transfer, manufacturing, clinical packaging and distribution across a wide range of compounds, dosage forms and delivery systems.

For information about Aptuit's services, please call or email:

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Engineering a better drug development process.