

Microsize Expands Investment in Solid State Particle Characterization

September 27, 2022 - Microsize recently added analytical characterization capabilities including:

Powder Xray Diffraction (XRPD),
Scanning Electronic Microscopy (SEM),
Polarized Light Microscopy (PLM)
Nano capable Laser Diffraction (LD),

In addition, Microsize will be adding soon:

Dynamic Vapor Sorption (DVS)
Thermogravimetric Analysis (TGA),
Differential Scanning Calorimetry (DSC)



We are proud that our newest investments will provide complete a comprehensive offering in solid state particle characterization using latest generation instrumentation and techniques. These offerings are critical for clients to understand their API's particle size and crystal morphology which directly affect their Drug Product's stability and bioavailability attributes. Microsize will provide these characterization services in house and in conjunction with our bioavailability enhancing services of milling and micronization in order to streamline product development from clinical into commercial approvals.

Bring us your most challenging programs!