

Keeping every pill consistent & compliant



How well do you know the chemical makeup of your product – batch to batch, dose to dose – or even within one pill or capsule?

If your compliance depends on both the ingredients of your pharmaceutical and the form it takes in your product, synchrotron powder diffraction (PD) can give you reassurance with a gold standard and complete confidentiality



Synchrotron PD provides a gold standard for this well established technique at an accessible price



Synchrotron PD provides the most sensitive detection of crystalline phases that could cause harm or IP issues



The Australian Synchrotron's latest upgrades include robotic high throughput specimen handling, which coupled with fast measurement time allows more specimens with higher statistical confidence using minute quantities of sample

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