

PAT for automated pharma mill control

Malvern Instruments, also based in Malvern, UK (see preceding news item), reports that the recent implementation of one of its Insitec on-line particle size analyzers on an active pharmaceutical ingredient milling operation is described in detail in a newly published technical article written in association with Abbott Laboratories. The Insitec was used to transform a stand-alone manual mill into an automated process unit that will integrate into the manufacturing facility, demonstrating the advantages of PAT (process analytical technology) instrumentation. Automation benefits include improved product quality, increased throughput and less waste. For full article visit: www.malvern.com/PATsolutionforautomillcontrol



Malvern Insitec on-line particle size analyzer