

Microcontamination analysis

The term “Nanotechnology” defines the science of manipulating biological, chemical, and the other material particles on an ultra-small scale, smaller than one-hundred-thousandth the width of a human hair. Nano-structure wafer manufacturers and assembly facilities are the examples of environments that require demanding air and surface contamination particle monitoring. We provide consulting services to develop cleanliness requirements in accordance to ISO standards, predict yields based on failure mode analysis, develop method recommendations and monitoring equipment consultation as well as design pilot monitoring lines.

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