NanoTechnology Laboratory

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Carbon Nano Tube Production Equipment

Used for making carbon nano tubes which have novelproperties that make them potentially useful in many applications in nanotechnology, electronics, optics and other fields of materials science, as well as potential uses in architectural fields. They exhibit extraordinary strength and unique electrical properties, and are efficient thermal conductors. Their final usage, however, may be limited by their potential toxicity and controlling their property changes in response to chemical treatment.

Room Number: H 125

Category: Research Equipment

Courses: NA