Physical Property Measurement System

Make and Model: Quantum Design (Dyna Cool)

Applications: The PPMS is a computerized system designed for low-temperature and magnetic measurements of material properties. It facilitates the analysis of specific heat, magnetic AC and DC susceptibility, as well as electrical and thermal transport properties, including the Hall Effect, thermoelectric figure of merit, and Seebeck Effect.

Charges: For more information and special offers for students, MSME, SSI, National R&D Labs, please visit our website link:

https://www.niist.res.in/testing-and-analysis