

MAJOR RESEARCH EQUIPMENTS



Liquid Chromatography Mass Spectrometer



Solar Simulator



UV-Visible and NIR Spectrophotometer



Gas Chromatography



Electrochemical Workstation



Polishing machine

Fluorescence Spectrometer

Flash Chromatograph

BET Analyzer



FTIR Spectrometer

1. UV-VISIBLE AND NIR SPECTROPHOTOMETER

2. FTIR SPECTROMETER

3. FLUORESCENCE SPECTROMETER

4. FLASH CHROMATOGRAPH

5. GAS CHROMATOGRAPHY

6. LIQUID CHROMATOGRAPH MASS SPECTROMETER

7. ELECTROCHEMICAL WORKSTATION

8. SOLAR SIMULATOR

9. BET ANALYSER

10. HIGH VOLTAGE DC POWER SUPPLY

11. SPIN COATER

12. POLISHING MACHINE