

# ICT Analytical Capabilities

- High Performance Liquid Chromatograph with UV-Vis, Refractive Index detectors & Mass Spectrometer detector
- Gas Chromatographs with split signal to multiple detectors: Flame Ionization, Thermal Conductivity, Mass Spectrometer
- Simultaneous Thermal Gravimetric Analyzer and Differential Scanning Calorimetry
- ATR Fourier Transform Infrared (FTIR) Spectrometer
- Tensiometer for surface tension measurements
- Sub-Micron Particle Size Analysis
- Zeta Potential Analysis
- Gel Permeation Chromatograph
- UV-Vis Spectrophotometer
- Flash Point Analysis
- Viscometers
- Karl Fischer Water Analysis
- Ultra-Low Moisture Analysis

