



# CCART-SIRI/MUN Materials Characterization Facility

## Request for MC Analysis

All results will be returned via email. Please type the current email address to ensure prompt delivery

**Address:** Room C1019, Chemistry/Physics Bldg, Memorial University, 283 Prince Phillip Drive, St John's, NL, A1B 3X7.

**Phone:** (709) 864-2014. **Email:** [J.Lin@mun.ca](mailto:J.Lin@mun.ca)

### Contact Information

Date: \_\_\_\_\_ Name: \_\_\_\_\_ Email: \_\_\_\_\_

Supervisor: \_\_\_\_\_ Email: \_\_\_\_\_

Supervisor signature: \_\_\_\_\_

### Payment Information

Internal Use only: FOAPAL (internal use only): \_\_\_\_\_

PO#: \_\_\_\_\_

MasterCard/Visa #: \_\_\_\_\_

Name: \_\_\_\_\_

Expiry Date: \_\_\_\_\_

### Sample Details

Sample (Name and number): \_\_\_\_\_

Molecular Formula: \_\_\_\_\_

Return Sample: Yes      No

Concentration: \_\_\_\_\_

Suitable solvents: \_\_\_\_\_

MP or BP: \_\_\_\_\_

Toxicity (if the sample poses a physiological hazard please identify the hazard): \_\_\_\_\_

Special instructions: \_\_\_\_\_

<b>Structure</b>

### Analysis Requirements

Instrument:  TGA       DSC      **Cary 6000i UV-Vis**

FT-IR       FT-NIR

Technique:      Solution      Solid

Experimental conditions required (temperature, gas atmosphere, absorption, transmittance, reflectance, etc.)

