

## CSULB—IIRMES MICRO-ANALYTICAL SERVICES REQUEST FORM



**Instructions: Please complete this editable pdf and submit as an email attachment, fax or regular mail to:**

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### SUBMITTER INFORMATION

Name		Date
Email	Phone	Fax
Principal Investigator		Purchase Order (P.O.)#
Responsible Institution or Company		
Means of sample transport to IIRMES <div style="display: flex; justify-content: space-around; font-size: small;"> <span>Private/Government Vehicle</span> <span>Commercial Carrier (specify)</span> </div>		
Person(s) who will or may do work at IIRMES under the terms of this agreement (attach additional sheet, if necessary)		
Name _____		Name _____
Name _____		Name _____
Name _____		Name _____
PERSONNEL WHO WORK AT IIRMES WITHOUT CONTINUOUS IIRMES SUPERVISION MUST PARTICIPATE IN AN IIRMES/CNSM SAFETY TRAINING CLASS AND PASS A KNOWLEDGE PROFICIENCY EXAM.		

### SAMPLE INFORMATION

General nature of the requested analysis		
General description of sample (e.g.: Heavy metals in 2% nitric acid)		
Sample volume	Approximate concentration for analytes of interest	
Number of samples	Number of reagent blanks	Number of QA/QC samples
Matrix type (Aqueous, organic solvent, dilute mineral acid [ $< 5\%$ ], other) List type and concentration		

**ANALYSIS INFORMATION**

Environmental Scanning Electron Microscopy, using:	Inductively Coupled Plasma Mass Spectrometry from an:
Energy Dispersive X-ray	Aspirated Solution
Wavelength Dispersive X-ray	Liquid Chromatography
Stable Isotope Gas-Ratio Mass Spectrometry of:	Laser Ablation
Oxygen      Hydrogen      Carbon	Atomic Force Microscopy/Scanning Tunneling Microscopy
Additional Information/Specific Requests/Comments Regarding Samples or Analysis	

**SAMPLE HANDLING INFORMATION**

Special Handling or Analysis Precautions (List hazards and any safety gear needed)
Does sample contain any of the following:
<ol style="list-style-type: none"> <li>1. Regulated concentrations of hazardous material (corrosive, flammable, carcinogen, poison, oxidizer, reactive, etc.)</li> <li>2. Biohazardous materials (microbial agents such as bacteria, viruses, fungi etc.)</li> <li>3. Regulated drugs (steroids, barbitol etc.)</li> <li>4. Radioactive material (CSULB Radiation Safety approval required prior to arrival on campus)</li> <li>5. Human-derived material (excluding mineralized human remains)</li> <li>6. Dry Ice</li> </ol>
If <b>YES</b> , specify hazard
<b>IF YOU ANSWERED 'YES' TO ANY OF THE ABOVE, THIS IS A 'DANGEROUS GOODS' SHIPMENT. SPECIAL PACKAGING AND PAPERWORK MUST BE PREPARED BY TRAINED SAFETY PERSONNEL. CONTACT YOUR INSTITUTION'S SAFETY OFFICER FOR GUIDANCE.</b>
<b>YOU MUST CONTACT IIRMES BEFORE SHIPPING OR SUBMITTING SAMPLES.</b>

<b>DO NOT WRITE IN THIS SPACE</b>	
IIRMES Internal Review	
Yes    No	
All visiting researchers will be continuously supervised by IIRMES personnel	
Personnel may work alone—CNSM Safety training required prior to beginning work at CSULB	
Sample/Shipping Method deemed acceptable	
Other concerns/comments _____	
_____	
_____	
	_____
	IIRMES signature and date of approval