



UNSW
AUSTRALIA

X-Ray Fluorescence Laboratory (XRF)

Never Stand Still

Mark Wainwright Analytical Centre

Solid State and Elemental Analysis Unit

REQUEST FOR ITRAX CORE SCANNER ANALYSIS

Date		School / Department	
Analysis requested by		Supervisor's Name	
Contact Phone		Supervisor's Phone	
Contact Email		Supervisor's Email	
Title of Project		Project Type	<input type="checkbox"/> Teaching <input type="checkbox"/> Research <input type="checkbox"/> UG / Honours <input type="checkbox"/> Consulting <input type="checkbox"/> Other
Account for Charges:		* Supervisor/Manager's Signature (authorizing charges) or date of email (email authorizing charges)	*
* 1. Project Code	* 1.		
* 2. Fund Code	* 2.		
* 3. Dept ID	* 3.		

Sample No. and Matrix Description:

1	
2	
3	
4	
5	
6	

Approximate TOTAL length of samples:.....

Analysis requested: Hi Res Optical Image Radiography XRF Magnetic Sus.

Requested Step Size (µm): Requested Resolution (µm):

(If the above are different for radiography and XRF, please specify the step size and resolution for each)

Requested Exposure Time/s (XRF only):.....Tube: Cr Mo

Elements to be determined (XRF only): **MAJORS** (Si , Ti , Al , Fe , Mg , Ca , Mn , K , P , S)

TRACES.....

(SPECIFY ELEMENTS AND/OR PROGRAM/S)

Do you need the sample/s returned? Yes No

*** NB. The analysis request is not complete unless the account details are provided**

*** PLEASE CHECK THAT FUNDS ARE AVAILABLE BEFORE SUBMITTING REQUEST FORM**

PLEASE COLLECT SAMPLES WITHIN 4 WEEKS OF ANALYSIS COMPLETION - SAMPLES WILL NOT BE KEPT

Office Use Only

Date:	Rate \$/sample:	Total number of samples:	Total Cost:
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XRF Laboratory Location: Room G41, Ground level, Chemical Science Building (F10), UNSW Kensington Campus

Contacts: Irene Wainwright – E: i.wainwright@unsw.edu.au | Sarah Kelloway - E: sarah.kelloway@unsw.edu.au T: +61 2 9385 4282

Address: XRF Laboratory, Mark Wainwright Analytical Centre, Chemical Sciences Building (F10), UNSW NSW 2052, Australia

Courier deliveries: XRF Laboratory, MW Analytical Centre, Chemical Sciences Bldg (F10) (Enter via Gate 2-High Street), UNSW, Kensington, NSW 2052, Australia

Additional samples

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