



Powder XRD



THE UNIVERSITY
OF QUEENSLAND
AUSTRALIA

CREATE CHANGE

Sample Submission Form

Client Details

Date:		PPMS / RIMS Project No.:	
Name:			
Department:			
Email:			
Phone No.:			

Measurement Conditions

Radiation Source:	<input type="checkbox"/> Cu (default)	<input type="checkbox"/> Co *only with prior consultation
Voltage:	40	kV
Current:	40	mA
Scan Mode	Continues Scan	
Start Angle:		$^{\circ}2\theta$
End Angle:		$^{\circ}2\theta$
Time per Step	(Recom. Time per Step 1s)	sec per step
Step Size:	(Recom. Step Size 0.02$^{\circ}$)	$^{\circ}2\theta$

X-ray laboratory staff only:

Total Scan Time:		Min
Logged:		
Data File Sent:		

Other Instructions (e.g. Do not mix ethanol with the sample; run standard with the sample for Rietveld refinement; moisture sensitive sample; do not use blu-tac; attention **Hazardous** sample)

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Sample Details

No.:	Position:	Raw Filename:	Sample Description:
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			



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Materials Hazard Information

Risk assessment No.:

Chemwatch Hazard Rating: (from the Chemwatch site)

Compound Name:	Analog Name if not in Chemwatch	Chemwatch No.	Flammability	Toxicity	Body Contract	Reactivity	Chronic
<i>Example: Arsenic</i>		1558	0	3	2	2	4

Procedure for cleaning up and disposal in the event of a spill: (as outlined in the RA.)

- I have a **Risk Assessment on PPMS / RIMS** consistent with these samples.
- For material **not** found in the database, I have provided Chemwatch Hazard Ratings for **analogous substances**.
- I understand that CMM **cannot store** my samples or **dispose** of my samples, and I **agree to collect** my samples after the analysis is completed
- My samples are **labelled** per sample details table and **contained** in e.g., a bag which is **separately labelled** with my name and contact details.

Signature