

PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)

Form Num.	UIRL/F/162
Version	2/2025
Effective Date	15/05/2025
Equipment	HRTEM 200 kV - EDX
Sample Serial No.	UIRL/
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SCANNING / TRANSMISSION ELECTRON MICROSCOPE LABORATORY

SAMPLE SUBMISSION FORM (INDUSTRY)

General Rules and Requirements:

1.	All information provided should be true.							
2.	Sample submission procedure.							
	a. Complete the Sample Submission Form.							
	b. For sample submission via walk-in: Submit the completed Sample Submission Form and samples to USample Acceptance Counter							
	c.	For sample submission via mail: Submit the completed Sample Submission Form and the samples. Samples must be packaged in a suitable container for courier delivery. The parcel should be addressed to the person in charge of the instrument, as it will be received directly by them.						
3.	Fast lane Service: A priority testing service that provides results within 3 to 7 working days instead of the usual 14 working days. It is offered based on availability with an additional 50% charge from the normal price. Customers must contact the person in charge for this service.							
4.	For sample criteria and conditions, refer to UIRL Sample Submission Criteria in the PPMU website at ppmu.utm.my.							
5.	PPMU has the right to cancel any analysis if the sample is suspected to have a high risk on the safety of the operator or can cause damage to the instrument during the analysis. The cost of damages will be borne by the customer. Posted samples will be received by laboratory personnel.							
6.	Only samples that are ready to be analyzed are accepted by the lab.							
7.	The remaining samples will be disposed of within a month after analysis is completed.							
8.	Quotation will be provided upon request.							
9.	Payment must be made within fourteen (14) working days after invoice is issued.							
10.	Analysis duration is within fourteen (14) working days after receiving the samples.							
11.	The laboratory will provide test results after the payment proof presented to the laboratory personnel.							
12.	All inquiries regarding HRTEM200kV should be forwarded to the Assistant Science Officer (Mrs. Norshilyla Mohd Jailani, email: norshilyla@utm.my, tel.: 07-561 0267) /Assistant Engineer (Mrs. Nur Hidayah Azmi, email: a.nurhidayah@utm.my, tel.:07-5610268) or visit our website at ppmu.utm.my.							

^{*}All pages must be submitted



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Application Details:

1. APPLICANT'S PERSONAL PARTICULARS						
Name of Applicant						
Hand Phone No						
Email						
Department/Division						
Signature & Official Stamp	*A digital signature is not recommended. Any matters raised in the future are beyond our responsibilities					
	I have read and agreed to the General Rules and Requirements					
2. COMPANY DETAILS	2. COMPANY DETAILS					
Name						
Registration No.						
Address						
Telephone No.						
Email						
3. PAYMENT						
Method of Payment		UTM PayHub System		Invoice		
Mode of Service		Normal		Fast Lane		



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4 CANADI E G ANALYCIC INFORMATION									
4. SAMPLE & ANALYSIS INFORMATION									
Name of Sample									
Total Number of Sample/s									
Type of Sample	Liquid *Powder Solid (Please refer PIC) * Samples must be dried and homogenized								
Sample i.d/Labels									
Already Done Sample Preparation	Yes No								
Sample Properties (Please tick (/))	Toxic			Carcinogenic			Others :		
Test Required TEM Imaging EDX									
5. EDX ANALYSIS DETAILS (if related)									
Type of EDX Testing		Mapping		Point & Id			Line	Line Scan	
Expected Element / Chemical Formula (Eg: C, Na, Au, Si,O,Mg etc.)									