

PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)

Form Num.	UIRL/F/57		
Version	1/2025		
Effective Date	08/01/2025		
Equipment	SURFACE AREA & PORE ANALYZER		
Sample Serial No.	UIRL/		
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SURFACE SCIENCE LABORATORY

SAMPLE SUBMISSION FORM (INDUSTRY)

General Rules and Requirements:

1.	All information provided should be true.					
2.	Samp	ubmission procedure.				
	a. Complete the Sample Submission Form including a valid research vote number.					
	b.	For sample submission via walk-in : Submit the completed Sample Submission Form and samples to UIRL Sample 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 is offered with an additional 50% charge from the normal price.					
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 SURFACE AREA & PORE ANALYZER should be forwarded to the Assistant Science Officer (Mrs Nurleyana Salleh, email: nurleyana@utm.my, Mrs Iryani Nabilah Kasni, email: iryaninabilah@utm.my, tel: 07-5557720) or visit our website at ppmu.utm.my.					



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Application Details:

1. APPLICANT'S PERSONAL PARTICULARS					
Name of Applicant					
Hand Phone No					
Email					
Department/Division					
Name of Head of Department/Division					
Signature & Official Stamp	*A digital signature is not recommended. Any matters raised in the future are beyond our responsibilities				
2. COMPANY DETAILS					
Name					
Registration No.					
Address					
Telephone No.	elephone No.				
Email					
3. PAYMENT					
Method of Payment		UTM PayHub System		Invoice	
Mode of Service		Normal		Fast Lane	
4. SAMPLE & ANALYSIS INFORMATION (please attach the copy of referred journal)					
Name of Sample					
Total Number of Sample/s					



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Type of Sample	* Powder size <6mm weight: min 0.4g			Solid size:9mm-12mm weight: 1.0g-2.0g		
	*Samples must be dried and homogenized					
Sample Properties (Please tick (/))		Toxic	Carcir	Carcinogenic Others:		
Sample i.d/Labels						
	1) Isotherm (ASTM D4222-03)					
Test Required	,	face Area STM D3663-20)	B.E.T		Langmuir	
	3) Pore Distribution (ASTM D4641-12)		в.ј.н		Horvath & Kawazoe	
			t-Plot (Lippe Boer)	ens & de	Dubinin and Raduskevich	
Sample pre-treatment consists in the combined operation of vacuum and temperature to remove the humidity from the sample.	Temperature (°C): Time/ Hour: * Unknown sample: Please attach the copy of TGA result for pre-treatment condition requirement.					