

 UTM UNIVERSITI TEKNOLOGI MALAYSIA	PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)	Form Num.	UURL/F/57
		Version	1/2023
		Effective Date	01/02/2023
		Equipment	SURFACE AREA & PORE ANALYZER
		Sample Serial No.	UURL/
SURFACE SCIENCE LABORATORY			
SAMPLE SUBMISSION FORM (INDUSTRY)			

General Rules and Requirements:

1. All information provided should be true.
2. Booking will be notified/updated by email.
3. Booking procedure
 - a. Submit the complete application form to UURL Sample Acceptance Counter.
 - b. Fast Lane is offered to non-UTM customers with an additional 50% charge from the normal price.
4. Sample Condition & Preparation
 - a. 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.
 - b. The remaining samples will be disposed of within a month after analysis is completed.
 - c. Only samples that were ready to be analyzed were accepted by the lab
5. 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: iryaniabilah@utm.my, tel: 07-5557720) or visit our website at ppmu.utm.my.

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.					
Email					
Mode of Payment	Cash	EFT	Invoice	Fast Lane	
3. SAMPLE INFORMATION (please attach the copy of referred journal)					
Name of Sample					
Type of Sample	Powder <input type="checkbox"/>	Solid <input type="checkbox"/>	Others <input type="checkbox"/>		
* Samples must be dried and not oily					
No. of Samples Submitted					
Sample i.d/Labels					
Test Required	1) Isotherm (ASTM D4222-03)	<input type="checkbox"/>			
	2) Surface Area (ASTM D3663-03)	B.E.T <input type="checkbox"/>	Langmuir <input type="checkbox"/>		
	3) Pore Distribution (ASTM D4641-12)	B.J.H <input type="checkbox"/>	Horvath & Kawazoe <input type="checkbox"/>		
		t-Plot (Lippens & de Boer) <input type="checkbox"/>	Dubinin and Raduskevich <input type="checkbox"/>		
Sample pre-treatment consists in the combined operation of vacuum and temperature to remove the humidity from the sample.	Temperature (°C) :				
	Time/ Hour :				