



**PUSAT PENGURUSAN MAKMAL
UNIVERSITI (PPMU)**

Form Num.	UURL/F/56
Version	1/2021
Effective Date	01/05/2021
Equipment	CHEMISORPTION ANALYZER (TPDRO)
Sample Serial No.	UURL/

**SURFACE SCIENCE LABORATORY
SAMPLE SUBMISSION FORM (INDUSTRY)**

General Rules and Requirement:

- All information provided should be true.
- Booking will be notified/updated by email.
- Booking procedure
 - Complete the application form including a valid research vote number.
 - Submit the complete application form to UURL Sample Acceptance Counter.
- Sample Condition & Preparation
 - 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.**
- All inquiries regarding analysis/ instrument should be forwarded to the (Assistant Science Officer Ms Iryani Nabilah or Science Officer Mrs Nor' Ain Abd Rahman 07-5557720/07-5557775)
- Only samples that ready to be analyzed were accepted by the lab

1. APPLICANT'S PERSONAL PARTICULARS				
Name of Applicant				
Hand Phone No				
Email				
Department/Division				
Signature & Official Stamp				
2. COMPANY DETAILS				
Name				
Registration No.				
Address				
Telephone No.				
Email				
Mode of Payment	<input type="checkbox"/> Cash	<input type="checkbox"/> EFT	<input type="checkbox"/> Invoice	
3. SAMPLE INFORMATION				
Name of Sample				
Type of Sample	<input type="checkbox"/> Powder	<input type="checkbox"/> Solid		
No. of Samples Submitted				
Sample i.d/Labels				
Test Required	<input type="checkbox"/> TPR	<input type="checkbox"/> TPD	<input type="checkbox"/> TPO	<input type="checkbox"/> Pulse Chemisorption
Gas Type				
Parameter	Condition	Gas & Flow Rate (ml/min)	Waiting Time (Hour)	Ramping Temperature & rate (°C)
	Pre-treatment/Cleaning			
	Pre- Saturate the active sites To remove physisorbed gas from the surface of sample			
	Ramping Temperature & rate (°C)			