



**PUSAT PENGURUSAN MAKMAL
UNIVERSITI (PPMU)**

Form Num.	UURL/F/32
Version	1/2021
Effective Date	01/05/2021
Equipment	GCMS / GC
Sample Serial No.	UURL/

**ANALYTICAL CHEMISTRY LABORATORY
SAMPLE SUBMISSION FORM**

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 enquiries regarding the instrument should be forwarded to the Science Officer (Mrs Norzubaidha Ismail / Assistant Science Officer, Ms Siti Nurul Aini Asbullah 07-5557720/07-5557729)
- Only samples that ready to be analyzed were accepted by the lab

1. APPLICANT'S PERSONAL PARTICULARS										
Name of Applicant										
Status of Applicant		Undergrad		Master		PhD		Research		
Student Matric No.										
Faculty/ Department										
Hand Phone No. & Email										
2. SUPERVISOR DETAILS (for internal applicant and academic institution only)										
Name of Supervisor										
Staff ID No.										
Faculty/Department										
Hand Phone No.										
Email										
Mode of Payment		Cash		EFT		Log card		Invoice		
*Payment using Invoice		Research Vot No. (e.g.: QJ091600.24C3.01D32)								
		Balance of V29000								
Signature & Official Stamp										
3. SAMPLE INFORMATION										
No. of Sample										
Name of Sample										
No. of Estimated Compound										
Name & Molecular Formula of Each Estimated Compound										
Boiling Point (°C)										
Sample Properties		Toxic		Carcinogenic		Normal				
4. ANALYSIS INFORMATION (please attach the copy of referred journal)										
Carrier Gas (Helium) Rate (mL/min)					Capillary Column Provided : GC (Elite 5) GCMS (Elite 5 MS)					
Injection Volume (µl)					Detector Temperature (°C)					
Injection Method (Split / Splitless)		Interface Temperature (°C)		Ion Source Temperature (°C)						
Injector Temperature (°C)		Initial Temp		_____°C for _____min		Rate (°C/min)		Final Temp		_____°C for _____min