

 UTM UNIVERSITI TEKNOLOGI MALAYSIA	PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)	Form Num.	UURL/F/48
		Version	1/2024
		Effective Date	01/03/2024
		Equipment	GCMS
		Sample Serial No.	UURL/
ANALYTICAL CHEMISTRY LABORATORY			
SAMPLE SUBMISSION FORM (INDUSTRY)			

General Rules and Requirements:

- All information provided should be true
- Booking will be notified/updated by email
- Booking procedure
 - Submit the complete application form to UURL Sample Acceptance Counter
 - Fast Lane is offered to non-UTM customers with an additional 50% charge from the normal price**
- Sample Condition & Preparation
 - PPMU has the right to cancel any analysis if the sample is suspected to have a high risk to 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.**
 - The remaining samples will be disposed of within a month after the analysis is completed.**
 - Only samples that were ready to be analyzed were accepted by the lab
- All enquiries regarding GC-MS/GC should be forwarded to the Assistant Science Officer (Ms. Nurul Shahira Ahmad Supian, email: nurulshahira.as@utm.my / Science Officer, Mrs. Nor'Ain Abdul Rahman, email: norainrahman@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							
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		<input type="checkbox"/> Cash	<input type="checkbox"/>	<input type="checkbox"/> EFT	<input type="checkbox"/>	<input type="checkbox"/> Invoice	<input type="checkbox"/> Fast Lane
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		<input type="checkbox"/> Toxic	<input type="checkbox"/>	<input type="checkbox"/> Carcinogenic	<input type="checkbox"/>	<input type="checkbox"/> Normal	<input type="checkbox"/>
4. ANALYSIS INFORMATION (please attach the copy of referred journal) Capillary Column Provided : GCMS (Elite 5 MS)							
Carrier Gas (Helium) Rate (mL/min)		Injection Volume (µl)		Mass Range (m/z)			
Injection Method (Split / Splitless)		Detector Temperature (°C)					
Injector Temperature (°C)		Interface Temperature (°C)		Ion Source Temperature (°C)			
Temperature Program		Initial Temp	_____ °C for _____ min	Rate (°C/min)	Final Temp	_____ °C for _____ min	