

PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)

UIRL/F/32
3/2025
15/05/2025
GCMS
UIRL/
1 of 3

ANALYTICAL CHEMSITRY LABORATORY

SAMPLE SUBMISSION FORM

General Rules and Requirements:

Cenere		ia requirements.								
1.	All info	All information provided should be true.								
2.	Sample submission 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 U Sample Acceptance Counter.									
	c. For sample submission via mail: Submit the completed Sample Submission Form and the samples. Sam must be packaged in a suitable container for courier delivery. The parcel should be addressed to the personage of the instrument, as it will be received directly by them.									
3.	Fast lane Service: A priority testing service that provides results within 3 to 7 working days instead of the usual 14 working days. It is offered based on availability with an additional 50% charge from the normal price. Customers must contact the person in charge for this service.									
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 GCMS should be forwarded to Assistant Science Officer, Mrs. Nurul Shahira Ahmad Supian, email: nurulshahira.as@utm.my or Assistant Science Officer Mrs. Nurleyana Salleh, email: nurleyana@utm.my, tel: 07-5557720 or visit our website at ppmu.utm.my.									

^{*}All pages must be submitted



PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)

Form Num.	UIRL/F/32
Version	3/2025
Effective Date	15/05/2025
Equipment	GCMS
Sample Serial No.	UIRL/
Page	2 of 3

ANALYTICAL CHEMSITRY LABORATORY

SAMPLE SUBMISSION FORM

Application Details:

1. APPLICANT'S PERSONAL PARTICULARS										
Name of Applicant										
Status of Applicant		Undergraduate		Master		PhD			Research	
Student Matric No.										
Faculty/ Department										
Hand Phone No.										
Email	mail									
2. SUPERVISOR DETAILS (for in	nterna	l applicant and aca	demic i	institution on	ly)					
Name of Supervisor										
UTM Staff ID No.										
Faculty/Department	Faculty/Department									
Hand Phone No.	Hand Phone No.									
Email	Email									
*A digital signature is not recommended. Any matters raised in the future are beyond our responsibilities										
Signature & Official Stamp										
	I have read and agreed to the General Rules and Requirements									
3. PAYMENT	,									
Method of Payment		UTM Payhub Syste	m		Log Card			Invoice		
Mode of Service		Normal			Fast Lane					
Payment using Invoice	Research Vot No. (e.g.: Q.J091600.24C3.01D32)									
	Balance of V29000									



PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)

Form Num.	UIRL/F/32
Version	3/2025
Effective Date	15/05/2025
Equipment	GCMS
Sample Serial No.	UIRL/
Page	3 of 3

ANALYTICAL CHEMSITRY LABORATORY

SAMPLE SUBMISSION FORM

4. SAMPLE & ANALYSIS INFORMATION (please attach the copy of referred journal) Capillary Column Provided: GC (Elite 5MS)											
Name of Sample											
Total Number of Sample/s											
Sample Properties (/))	Toxic				Carcinogenic				Others:		
Sample i.d/Labels											
No. of Estimated Co	ompound										
Name & Molecular Formula of Each Estimated Compound											
Boiling Point (°C)											
Carrier Gas (Helium) Rate (mL/min)			Injection Volume (μl)			Mass Ran		ge (m/z)			
Injection Method (s)					Detector Temperature (°C)					
Injector Temperature (°C)			Interface Temperature (·C)			'		Ion Source Temperature (°C)			
Temperature Initial Temp			°C for min	nin)	in)			al Temp	°C formin		