

## PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)

Form Num.	UIRL/F/33
Version	1/2024
Effective Date	01/03/2024
Equipment	AAS
Sample Serial No.	UIRL/

## ANALYTICAL CHEMISTRY LABORATORY SAMPLE SUBMISSION FORM

## **General Rules and Requirements:**

- 1. All information provided should be true
- 2. Booking will be notified/updated by email
- 3. Booking procedure
  - a. Complete the application form including a valid research vote number.
  - b. Submit the complete application form to UIRL Sample Acceptance Counter
  - c. 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.
- 5. All enquiries regarding **AAS** should be forwarded to the Assistant Science Officer, Ms. Siti Nurul Aini Asbullah, email: <a href="mailto:snurulaini@utm.my">snurulaini@utm.my</a> or Ms. Nurul Shahira Ahmad Supian email: <a href="mailto:nurulshahira.as@utm.my">nurulshahira.as@utm.my</a>, tel: 07-5557720 or visit our website at <a href="mailto:spurulm.my">ppurulm.my</a>.

1. APPLICANT'S PERSONAL PARTICULARS														
Name of Applicant														
Status of Applicant	Undergraduate			Master			PhD			Research				
Student Matric No.							•	1			•			
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					Log card		Invoice		Fast Lane			
*Payment using Invoice	Research Vot No.													
	(e.g.: Q.J091600.24C3.01D32)  Balance of V29000													
	*A digital signature is not recommended. Any matters raised in the future are beyond our responsibilities													
Signature & Official Stamp	A digital signature is not recommended. Any matters raised in the luture are beyond our responsibilities													
3. SAMPLE INFORMATION (AAS)														
No. of Sample														
Type of Sample (Eg: Water, Soil)														
Name of Sample (as labeled on sample)														
Sample Properties		Toxic			Carcinog	Carcinogenic		N						
Digestion of Sample (Already Digest?)		Yes		No	(Please Fill in MOD form)			No	Need					
Name of Solvent Used (if Yes)									•	•				
Element (please tick V)	А	luminium (AI)			Arsenic (As)		Cadmiur		m (Cd)		Calcium (Ca)			
	-	Chromium (Cr)	_		Copper	Copper (Cu)		er (Cu) Ferui		um / Iro	on (Fe)	Ma	gnesium (Mg)	
	Ma	nganese (Mn)			Mercury	Mercury (Hg)		Nickel (		F	Plumbum (Pb)			
		Sodium (Na)		Stanı	num / Tin	um / Tin (Sn)		Zinc (Zn)						
Instrument		Flame AAS		Gra	phite Fur	nace	Me	cury Ar	nalyzer					