

PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)

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Form Num.	UIRL/F/157
Version	2/2025
Effective Date	15/05/2025
Equipment	E-BEAM EVAPORATOR
Sample Serial No.	UIRL/
Page	1 of 2

CLEANROOM

SAMPLE SUBMISSION FORM

General Rules and Requirements:

1.	All information provided should be true.								
2.	Sample submission procedure.								
	a. Complete the Sample Submission Form including a valid research vote number.								
	b.	b. For sample submission via walk-in : Submit the completed Sample Submission Form and samples to UIRL Sample Acceptance Counter							
	C.	For sample submission via mail: Submit the completed Sample Submission Form and the samples. Samples must be packaged in a suitable container for courier delivery. The parcel should be addressed to the person in charge 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 enquiries regarding E-Beam Evaporator should be forwarded to the Science Officer (Mrs Nurnazmin Mohd Nordin, email: nurnazmin@utm.my & Assistant Engineer, Mr Muhammad Sulaiman Muhammad Zain, email: m.sulaiman@utm.my, tel: 07-5557729) or visit our website ppmu.utm.my.								

^{*}All pages must be submitted



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Application Details:														
1. APPLICANT'S PERSONAL PARTIC	CULARS													
Name of Applicant														
Status of Applicant	Undergradua			s Mas			r	PhD			Res		rcher	
Student Matric No.	'							•						
Faculty/ Department														
Hand Phone No.														
Email														
2. SUPERVISOR DETAILS														
Name of Supervisor														
Staff ID No.														
Faculty/Department														
Hand Phone No.														
Email														
Signature & Official Stamp	*A digital signature is not recommended. Any matters raised in the future are beyond our responsibilities													
Signature & Official Staffip	I have read and agreed to the General Rules and Requirements													
3. PAYMENT														
Mode of Payment		UTM PayHub S			System		Log card				Invoice			
Mode of Service	Normal				Fast L			ine						
	Research Vot No. (e.g.: Q.J091600.24C3.01D32)													
*Payment using invoice	Balance of V29000													
4. SAMPLE & ANALYSIS INFORMATI	ON													
Total No. of Sample														
Type/Name of Sample														
Sample Properties	TOXIC					C.	CARCINOGENIC			OTHERS:				
	Ion Source (Argon & Nitroge			1)						Thickness (μm)				
	Material											1		
Recipe Input	Gold (Au)			Aluminium (Al)				Titanium (Ti)			Silicone Dioxide (SiO2)			
	Chromium (Cr)			Nickel (Ni)				Silver (Ag)			Molybdenum (Mo)			
	Copper (Cu)			Ferum (Fe)		+	\dashv	Platinum (Pt)			Tungsten (W)			
	SU-8 2002			Developer			_	KMPR 1035			AZ IPS-6090 PR AZ nLOF 2070			
Solvent (ml)	SU-8 2010			Remover				AZ 1505 PR			Negative Resist			
	SU-8 2075			AZ 40 XT				Isopropanol		Acetone				
	AZ 826 MIF Developer			Technisti P1316	rip		Ethanol							
Remarks														