

PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)

1	
Form Num.	UIRL/F/133
Version	1/2025
Effective Date	08/01/2025
Equipment	PECVD
Sample Serial No.	UIRL/
Page	1 of 3

CLEANROOM

SAMPLE SUBMISSION FORM (INDUSTRY)

General Rules and Requirements:

1.	All information provided should be true.								
2.	Sample	e submission procedure.							
	a. Complete the Sample Submission Form.								
	b. For sample submission via walk-in: Submit the completed Sample Submission Form and samples Sample Acceptance Counter.								
	c. For sample submission via mail: Submit the completed Sample Submission Form and the samples. Samust be packaged in a suitable container for courier delivery. The parcel should be addressed to the perinder container of the instrument, as it will be received directly by them.								
3.	Fast la	ne is offered with an additional 50% charge from the normal price.							
4.	For sar	mple criteria and conditions, refer to UIRL Sample Submission Criteria in the PPMU website at ppmu.utm.my.							
5.	or can	has the right to cancel any analysis if the sample is suspected to have a high risk on the safety of the operator cause damage to the instrument during the analysis. The cost of damages will be borne by the customer. I 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.	Payme	nt 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 PECVD should be forwarded to the Science Officer (Assistant Engineer, Mr Muhammad Sulaiman Muhammad Zain, email: m.sulaiman@utm.my, tel: 07-5557729) or visit our website at ppmu.utm.my.								



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Page	2 of 3

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Application details:

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									
	I have read and agreed to the General Rules and Requirements									
2. COMPANY DETAILS										
Name										
Registration No.										
Address										
Telephone No.										
Email										
3. PAYMENT										
Method of Payment	UTM PayHub System				Invoice					
Mode of Service	Normal						Fast Lane			
4. SAMPLE & ANALYSIS INFORMATION										
Total No. of Sample										
Sample Properties	TOXIC			RCINOGENIC OTHERS:						
Type/Name of Sample				•				•		
Recipe Input	Substi (0C)	rate Temp.		Working Press (mTorr)		ressure		Process Time (sec)		



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Page	3 of 3

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	Stable Time (0C)		RF Power (W)			Purge Time (sec)			
	Gases (sccm)								
	HiQ N ₂		Ar		N₂O		NH₃		
	GN ₂		SF ₆		SiH ₄		O ₂		
	He								
	SU-8 2002		SU-8 Developer		KMPR 1035		AZ IPS-6090 PR		
Schoot (rel)	SU-8 2010		Remover PG		AZ 1505 PR		AZ nLOF 2070 Negative Resist		
Solvent (ml)	SU-8 2075	1	AZ 40 XT – 11D		Isopropanol		Acetone		
	AZ 826 MIF Developer		Technistrip P1316		Ethanol				
Remarks									
Terrang									