

### PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)

Form Num.	UIRL/F/81	
Version	1/2025	
Effective Date	08/01/2025	
Equipment	Liquid State NMR	
	(300MHz)	
Sample Serial No.	UIRL/	
Pages	1 of 3	

## NUCLEAR MAGNETIC RESONANCE LABORATORY SAMPLE SUBMISSION FORM (INDUSTRY)

#### **General Rules and Requirements:**

1.	All information provided should be true.				
2.	Sample submission procedure.				
	a. Complete the Sample Submission Form.				
	b. For sample submission via walk-in: Submit the completed Sample Submission Form and samples to UIR 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 is offered with an additional 50% charge from the normal price.				
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 the instrument should be forwarded to the Science Officer, Mrs. Nurnazmin binti Mohd Nordin, email: nurnazmin@utm.my , Assistant Science Officer, Mr Muhammad Hasni bin Rosli, email: muhammadhasni@utm.my , Assistant Engineer, Mr Ashraf bin Zulkarnain, email: ashraf.zulkarnain@utm.my or visit our website at ppmu.utm.my.				



### PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)

Form Num.	UIRL/F/81	
Version	1/2025	
Effective Date	08/01/2025	
Equipment	Liquid State NMR	
	(300MHz)	
Sample Serial No.	UIRL/	
Pages	2 of 3	

## NUCLEAR MAGNETIC RESONANCE LABORATORY SAMPLE SUBMISSION FORM (INDUSTRY)

#### **Application details:**

1. APPLICANT'S PERSONAL PARTICULARS						
Name of Applicant						
Hand Phone No						
Email						
Department/Division						
Signature & Official Stamp						
	*A digit	al signature is not recommended.	Any matt	ers raised in the future ar	e beyond	l our responsibilities
		I have read and agreed to the				
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						
Name of Sample						
Total Number of Sample/s	otal Number of Sample/s					
Type of Sample		*Powder Sol	id	Gel		
	* Samples must be dried and homogenized					
Sample Properties (Please tick (/))	Toxic Carcinogenic				Others :	



### PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)

	Form Num.	UIRL/F/81
	Version	1/2025
	Effective Date	08/01/2025
ı	Equipment	Liquid State NMR
		(300MHz)
	Sample Serial No.	UIRL/
	Pages	3 of 3

# NUCLEAR MAGNETIC RESONANCE LABORATORY SAMPLE SUBMISSION FORM (INDUSTRY)

Sample i.d/Labels	Analysis	Weight (mg)	Properties
	DEPT-90, COSY, HMBC & HMQC	Deuterated chloroform, dimethyl sulfoxide, water, methanol, ethanol, acetone	Organic/ Inorganic/ Polymer
i)			
ii)			
iii)			
iv)			