

# PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)

Form Num.	UIRL/F/82		
Version	3/2025		
Effective Date	15/05/2025		
Equipment	Solid State NMR		
	(400MHz)		
Sample Serial No.	UIRL/		
Pages	1 of 3		

### NUCLEAR MAGNETIC RESONANCE LABORATORY

#### **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. For sample submission via walk-in: Submit the completed Sample Submission Form and samples to the NN Sample Acceptance Counter at C26, Jalan Budi, 81310 UTM Johor Bahru.					
	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 the instrument should be forwarded to the Science Officer, Mrs. Nurnazmin binti Mohd Nordin, email: nurnazmin@utm.my, Assistant Engineer, Mr. Ashraf bin Zulkarnain, email: ashraf.zulkarnain@utm.my or visit our website at ppmu.utm.my.					

<sup>\*</sup>All pages must be submitted



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UIRL/F/82
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Solid State NMR
(400MHz)
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### NUCLEAR MAGNETIC RESONANCE LABORATORY SAMPLE SUBMISSION FORM

#### **Application Details:**

1. APPLICANT'S PERSONAL PARTICULARS									
Name of Applicant									
Status of Applicant		Undergraduate		Master		Pł	nD		Research
Student Matric No.					•	•			
Faculty/ Department									
Hand Phone No.									
Email									
2. SUPERVISOR DETAILS									
Name of Supervisor	ame of Supervisor								
Staff ID No.									
Faculty/Department									
Hand Phone No.									
Email	Email								
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								
3. PAYMENT									
Method of Payment		UTM PayHub System		Le	og card	card		Invoice	
Mode of Service	Normal			F	Fast Lane				
Payment using Invoice	Research Vot No. (e.g.: Q.J091600.24C3.01D32)			•					
	Balance of V29000								
4. SAMPLE & ANALYSIS INFORMATION									
Name of Sample									
Total Number of Sample/s									
Type of Sample	*Powder Solid Gel								
	* Samples must be dried and homogenized								
Sample Properties (Please tick (/))	Toxic			С	Carcinogenic			Others :	



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### NUCLEAR MAGNETIC RESONANCE LABORATORY SAMPLE SUBMISSION FORM

	Analysis	Weight (mg)	Properties	
Sample i.d/Labels	<sup>27</sup> Al, <sup>11</sup> B, <sup>13</sup> C, <sup>23</sup> Na, <sup>29</sup> Si, <sup>17</sup> O	≥ 500	Organic/ Inorganic/ Polymer	
i)				
ii)				
iii)				
iv)				