

### PUSAT PENGURUSAN MAKMAL UNIVERSITI (PPMU)

Form Num.	UIRL/F/136
Version	3/2025
Effective Date	15/05/2025
Equipment	Liquid State NMR (400MHz)
Sample Serial No.	UIRL/
Pages	1 of 3

# NUCLEAR MAGNETIC RESONANCE LABORATORY SAMPLE SUBMISSION FORM (INDUSTRY)

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

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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 the NMR 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 Science Officer, Mr. Muhammad Hasni bin Rosli, email: muhammadhasni@utm.my, or visit our website at ppmu.utm.my.					

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



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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						
	*A digital signature is not recommended. Any matters raised in the future are beyond our responsibilities					
Signature & Official Stamp	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						
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		Carcinogenic		Others :



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

	Analysis	Weight (mg)	Properties
Sample i.d/Labels	<sup>1</sup> H, <sup>13</sup> C, <sup>31</sup> P, DEPT-45, DEPT-135, DEPT-90, COSY, HMBC & HMQC		Organic/ Inorganic/ Polymer
i)			
ii)			
iii)			
iv)			