

 <b>UTM</b> UNIVERSITI TEKNOLOGI MALAYSIA	<b>PUSAT PENGURUSAN MAKMAL          UNIVERSITI (PPMU)</b>	Form Num.	UURL/F/83
		Version	1/2024
		Effective Date	01/03/2024
		Equipment	BRUKER AVANCE III HD
		Sample Serial No.	UURL/
<b>NUCLEAR MAGNETIC RESONANCE LABORATORY</b>			
<b>SAMPLE SUBMISSION FORM (INDUSTRY)</b>			

**General Rules and Requirements:**
**SOLID STATE NMR  
(400 MHz)**

1. All information provided should be true
2. Booking will be notify/updated by email
3. Booking procedure
  - a. Submit the completed application form to the lab
  - b. **Fast Lane is offered to non-UTM customers with an additional 50% charge from the normal price.**
4. Sample Condition & Preparation
  - a. **PPMU has the right to cancel any analysis if the sample is suspected to have high risk to 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.**
  - b. The sample must be dried and pure.
  - c. The sample's weight must not be less than 500mg for all analysis.
  - d. Samples shall be delivered in small glass containers, sealed and labelled.
  - e. **The remaining samples will be disposed of within a month after the analysis is completed.**
5. All enquiries regarding the instrument should be forwarded to the Science Officer (Mrs Nurnazmin binti Mohd Nordin, email: [nurnazmin@utm.my](mailto:nurnazmin@utm.my)), Assistant Science Officer, (Mr Muhammad Hasni bin Rosli, email: [muhammadhasni@utm.my](mailto:muhammadhasni@utm.my)), Assistant Engineer (Mr Ashraf bin Zulkarnain, email: [ashraf.zulkarnain@utm.my](mailto:ashraf.zulkarnain@utm.my)) or visit our website at [ppmu.utm.my](http://ppmu.utm.my)

1. APPLICANT'S PERSONAL PARTICULARS								
Name of Applicant								
Hand Phone No.								
Email								
Signature & Official Stamp	*A digital signature is not recommended. Any matters raised in the future are beyond our responsibilities							
2. COMPANY DETAILS								
Name of Company								
Registration No.								
Address								
Telephone No.								
Email								
Mode of Payment	<input type="checkbox"/>	Cash	<input type="checkbox"/>	EFT	<input type="checkbox"/>	Invoice	<input type="checkbox"/>	Fast Lane
3. SAMPLE INFORMATION								
Total No. of Sample								
Name of Sample	Test	Weight (mg)	Type	Properties				
	$^{27}\text{Al}, ^{11}\text{B}, ^{13}\text{C}, ^{23}\text{Na}, ^{29}\text{Si}, ^{17}\text{O}$	≥500mg	Solid /Powder	Halogenic/ Non Halogenic				
i)								
ii)								
iii)								
Sample information <i>Please state the hazards of the sample.</i> Ex: Toxic								