

**LIQUID FT-NMR TESTING &  
ANALYSIS SERVICE**

**For Laboratory Use Only**

Received date :  
Ref. no. : NMR/A/202\_\_/  
Quotation no. :  
Date completed :

**APPLICANT INFORMATION**

NAME :  
SUPERVISOR :  
MATRIX NO :  
Please (√) at the relevant box:  
 RESEARCH ASSISTANT  
 UNDERGRADUATE / PROJECT STUDENT  
 POSTGRADUATE (Master/PhD)  
 OTHERS (Postdoctoral/lecturer)  
CONTACT NO. :  
EMAIL :

**SAMPLE INFORMATION**

Sample handling  
Please (√) the appropriate box  
 Store samples in the fridge  
 Samples should only be handled in a fume hood  
 Samples must be handled wearing gloves  
 Store sample in the freezer  
 stench  
Other handling instructions or hazard information:

**DETAILS OF ANALYSIS**

No	Sample code	Experiment Eg: 1D 1H, 13C, 2D HMBC, NOESY)	Weight (mg)	Deuterated Solvent	Carcinogenic Yes / No	Toxic Yes / No

Special requirement ( if any)  
e.g.: The temperature has to be kept constant at 60°C throughout the experiment

**CONFIRMATION OF USING SERVICE**

Applicant signature : \_\_\_\_\_

Date : \_\_\_\_\_

**RESEARCH FUND INFORMATION**

- (1) For HIR, please issue Journal Transfer Form and complete the form. Send a copy of completed form to NMR laboratory. For Internal Grant (UMRG, PPP,BKP,..) and External Grant (SCIENCE Fund, FRGS,..)

**Please do fund transfer to**

Account	: BUKU PETUNJUK JABATAN KIMIA J-21030-UM.0000003/KWJ.NP.BP
Revenue Code	: H724001
Description	: Usage of NMR
Amount	: As stated in the quotation or invoice

- (2) **For latest charge please refer to Chemistry Department Central Facility Website : <https://umcms.um.edu.my/sites/cenfac/index>**  
 (3) The print-out Invoice Commitment must be approved by Supervisor and Head of Department.  
 (4) Please submit Invoice Commitment during collecting the result.

**We agree to make the payment in accordance to the quotation/invoice issued by Department of Chemistry, Faculty of Science, University of Malaya**

	RESEARCH GRANT NAME :	RESEARCH GRANT NO. :	
	SUPERVISOR'S SIGNATURE & OFFICIAL STAMP :	DATE :	

**IMPORTANT INFORMATION**

- Send in your sample together with the completed application form to FT-NMR staff (Room C017, C014 Block D and FT-NMR Lab, Bangunan Makmal Kimia).
- If there is a request for <sup>13</sup>C or 2D experiment, quotation will be issued after performing 1H experiment.
- NMR staff will contact the applicant once all results are ready to be collected.
- For the details regarding the instrument, procedure and person in charge of the NMR, please refer <https://cenfac.um.edu.my/>

**For any inquiries, please e-mail the Science Officer, Norzalida Zakaria, at [norzalida@um.edu.my](mailto:norzalida@um.edu.my)**

**Incomplete application form will not be entertained.**

**Contact person**

- Fateh Ngaliman (Senior Science officer) : 03-79677171
- Nordin Mohamad (Senior Assistant Science Officer): 03-79674057 (Bruker AVANCE III 400 & 600 NMR)
- Sugakumar a/l Varuthan (Assistant Science Officer) :03-79674168 (JEOL ECA 400 Liquid NMR & Bruker AVANCE III 400 & 600 NMR )
- Dara Fiona Mohamad (Assistant Science Officer) :03-79672539 (JEOL ECX 400 (Liquid NMR)
- Noor Azlin Che Din (Assistant Science Officer) :03-79677022 ext 2122 (JEOL ECX 500 Solid NMR)

FT-NMR Lab  
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University Of Malaya  
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