



VOT. NO.: 6206900
(ANATS)

JABATAN KIMIA
FAKULTI SAINS
UNIVERSITI PUTRA MALAYSIA
43400 UPM SERDANG, Selangor
Tel.:03-9769 6775

MAKMAL NMR
Room No.: G43 Blok A1

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Maklumat (Information): 017-6572289 (Mr. Faizal)

BORANG PERMOHONAN ANALISIS NMR
(NMR ANALYSIS APPLICATION FORM)

Nama Pemohon (Applicant's Name)		No. Telefon (Phone. No.)	
Fakulti/Jabatan/Makmal (Faculty/Department/Lab)		*No. Matrik/Staf (Matric/Staff No.)	
Nama Penyelia (Supervisor's Name)		*No. Vot Peruntukan (Allocation Vot. No.)	
Tandatangan Penyelia (Supervisor's Signature)		Cop (Stamp)	

*Untuk UPM sahaja (UPM only)

MAKLUMAT SAMPEL
(SAMPLE INFORMATION)

No.	Kod Sampel Sample Code	Berat Sampel Sample Weight (20-25mg)	Pelarut Solvent	Keracunan (Jika ya, tandakan ✓) Poisonous (If yes, please ✓)	Jenis Analisis (Tandakan ✓) Type of Analysis (Please ✓)							NMR 500 MHz	Sampel Diperlukan Semula? (✓ jika ya) Need back your sample? (✓ if yes)
					¹ H	¹³ C	DEPT	COSY	HMQC	HMBC	NOESY		
1.													
2.													
3.													
4.													
5.													

Expected Structure

KEGUNAAN PEJABAT / OFFICE USE			
Tarikh Terima Sampel Date of Sample Received		Tarikh Analisis Lengkap Date of Analysis Completed	
Tandatangan & Cop Pegawai Bertugas Signature & Stamp of Officer In-Charge			

LIST OF SOLVENTS FOR NMR ANALYSIS

- 1 Chloroform
- 2 Acetone
- 3 Methanol
- 4 Dimethylsulfoxide (DMSO)
- 5 Water (H₂O)
- 6 Acetic Acid

NOTE

1. Please use solvent as listed as above ONLY. Other solvent can't support our NMR system.
2. Only "**DEUTERATED SOLVENTS**" are acceptable for NMR analysis.