



VOT. NO.: 6206900
(ANATS)

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

MAKMAL SCXRD
Room No.: 112 Blok A2

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Maklumat (Information): 013-7521 523 (Mdm. Khadijah)

BORANG PERMOHONAN ANALISIS SINGLE CRYSTAL XRD
(SINGLE CRYSTAL XRD 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)

Chemical Formula & MW			Your Sample Label (keep it simple)	
Appropriate Supporting Analysis	1H	YES/NO	Data Collection T(K)	X-RAY
	13C	YES/NO		CU / MO
	CHNSO	YES/NO		
Sensitivity (Air, Water, etc.)			Is the sample Chiral?	YES / NO
			Sample Racemic?	YES / NO
Sample Colour & Shape	Melting Point (°C)		Density (if known)	
Solvent Used During Preparation, Crystallization, etc.				
Proposed Structure (indicate a preferred labeling scheme & labeled all chiral centers if any)				

Note: Please include reaction scheme if possible

KEGUNAAN PEJABAT
(OFFICE USE)

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