



UNIVERSITI SAINS MALAYSIA

**PUSAT PENGAJIAN SAINS KIMIA**

SCHOOL OF CHEMICAL SCIENCES

**UNIVERSITI SAINS MALAYSIA**

11800 USM, PULAU PINANG

Tel: 04-653 3540

**BILIK ALATAN POTENTIOSTAT**

K316/G09A Analisis (Analysis)

Tarikh

(Date)

Staf Bertugas

(Staff In-Charge)

016-504 4535 (Mr. Sujayendran)

**BORANG PERMOHONAN ANALISIS POTENTIOSTAT**  
(POTENTIOSTAT ANALYSIS APPLICATION FORM)

<b>Nama Pemohon</b> (Applicant's Name)		<b>No. Telefon</b> (Phone No.)	
<b>Alamat Email</b> (Email Address)		<b>Tandatangan Pemohon</b> (Applicant's Signature)	
<b>Pusat Pengajian/Makmal</b> (School/Lab)		<b>*No. Matrik/Staf</b> (Matric/Staff No.)	
<b>Status Pemohon, sila tanda</b> ✓ (Applicant's Status, please mark ✓)	<input type="checkbox"/> <b>Pelajar PhD</b> (PhD student)	<input type="checkbox"/> <b>Pelajar sarjana</b> (MSc student)	<input type="checkbox"/> <b>Pelajar tahun akhir</b> (Undergraduate / FYP student)
<b>Nama Penyelia</b> (Supervisor's Name)		<b>No. PO / No. Resit Pembayaran</b> (Purchase Order No. / Receipt No.)	
<b>Tandatangan Penyelia</b> (Supervisor's Signature)		<b>Cop Penyelia</b> (Supervisor's Stamp)	

\*Untuk USM sahaja (USM only)

**MAKLUMAT SAMPEL**  
(SAMPLE INFORMATION)

No.	Nama / Kod Sampel (Sample Name / Code)	Pelarut; sila nyatakan (Solvent; please specify)	Ketoksikan, jika ada sila tandakan ✓ (Toxicity; if any please mark ✓)
1.			
2.			
3.			
4.			
5.			
<b>JUMLAH SAMPEL</b> (Total Number of Sample)			

**SPESIFIKASI METOD**  
(METHOD SPECIFICATION)

<b>TEKNIK</b> (TECHNIQUES)	<b>JENIS</b> (TYPE)	<b>Sila tandakan ✓ bagi yang berkenaan</b> Please mark ✓ which applied
	Cyclic Voltammetry (CV)	
	Chronoamperometry (CA)	
	Differential Pulse Voltammetry (DPV)	
	Lain-lain (others):	
	Lain-lain (others):	

**KEGUNAAN PEJABAT**  
(OFFICE USE)

<b>Tarikh Terima Sampel</b> (Sample Received Date)		<b>Tarikh Lengkap Analisis</b> (Completed Analysis Date)	
<b>Tandatangan dan Cop Pegawai Bertugas</b> (Signature and Stamp of Officer In-Charge)			

**General Rules and Requirements:**

- Hanya elektrod jenis platinum yang dibekalkan untuk digunakan. Untuk jenis lain, sila bawa sendiri.  
(Only platinum working electrode is provided. For other types, please bring your own).
- Sampel perlu dilabelkan dengan jelas.  
(Sample need to be clearly labelled).
- Semua harga analisis adalah tertakluk kepada perubahan.  
(All analysis prices are subject to change).
- Anggaran menunggu untuk keputusan adalah dalam tempoh 1 – 2 minggu.  
(Estimated waiting period for result is within 1 – 2 weeks).