



VOT. NO.: 6206900
(ANATS)

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

MAKMAL ICP-OES
Room No.: G27 Blok A1

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Maklumat (Information): 019-6015 459 (Mdm. Aisyah)

BORANG PERMOHONAN ANALISIS ICP-OES
(ICP-OES 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)

Analisa Logam (Sila nyatakan) : _____
Metal's Analyze (Please specify) (e.g.: Cu, Ag, Fe, Mg, Ca, Na, Cd, etc)

Jenis Sampel (Sila nyatakan) : _____
Types of Sample (Please specify) (i.e.: Environmental samples, Soils, etc.)

No.	Kod Sample Sample Code	No.	Kod Sample Sample Code	No.	Kod Sample Sample Code
1		11		21	
2		12		22	
3		13		23	
4		14		24	
5		15		25	
6		16		26	
7		17		27	
8		18		28	
9		19		29	
10		20		30	

ANALYSIS REQUIREMENT:

1. Only for Inorganic Analytes
2. Blank Solution: **Distilled/Deionized/Ultrapure water; < 5% acid**
3. Standard Solution: **Lower, middle, higher concentrations (<300 ppm)**
4. Sample Solution: **Concentration of samples must be in-between standard concentrations**
5. Sample/Standard Solutions must be: **Well dissolved, Low concentration of sodium (Na) content, <5% acid, Aqueous solution, Not dye, starch or ink**

- ✓ Analysis result will ONLY be printed. No softcopy provided.
- ✓ Data result will retain in the system for 3 months.
- ✓ Please book your slot first before sending/running any sample(s).

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