



VOT. NO.: 6206900  
(ANATS)

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

**MAKMAL FDC  
Room No.: G32 Blok A1**

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Maklumat (Information): 03-9769 6968 (Dr. Norazlinaliza)

**BORANG PERMOHONAN ANALISIS ALAT FRANZ DIFFUSION CELLS  
(FRANZ DIFFUSION CELLS ANALYSIS APPLICATION FORM)**

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

\*Untuk UPM sahaja (UPM only)

**MAKLUMAT SAMPEL  
(SAMPLE INFORMATION)**

| <b>Nama/Kod Sampel</b><br>Name/Sample Code                                 | <b>Suhu (°C)</b><br>Temperature (°C)   | <b>Luas Resapan Efektif (cm<sup>2</sup>)</b><br>Effective Diffusion Area (cm <sup>2</sup> )<br>Sila tandakan ✓ (Kindly mark ✓) |           |
|--|--|--|-----------|
|  |  | 0.64   |           |
|  |  | 4.91   |           |
| <b>Jenis Membran (Sila tandakan ✓)</b><br>Type of Membrane (Kindly mark ✓) | <b>Larutan yang Digunakan Dalam Kompartmen Penerima</b><br>Solution Used in Receptor Compartment |  |           |
| <b>Membran Semulajadi</b><br>Natural Membrane                              |  | <b>Larutan</b><br>Solution   | <b>pH</b> |
| <b>Membran Sintetik</b><br>Synthetic Membrane                              |  | a) Phosphate Buffer Saline   |           |
| <b>Lain-lain (sila nyatakan)</b><br>Others (please specify)                |  | b) Others (Please specify)   |           |

| <b>KEGUNAAN PEJABAT</b><br>(OFFICE USE)   |  |  |  |
|---|--|--|--|
| <b>Tarikh Terima Sampel</b><br>Date of Sample Received                                  |  | <b>Tarikh Lengkap Analisis</b><br>Date of Analysis Completed |  |
| <b>Tandatangan &amp; Cop Pegawai Bertugas</b><br>Signature & Stamp of Officer In-Charge |  |  |  |