

➤ **Results:**

	C_o (M)	End point (ml)
1		
2		
3		

➤ **Calculations:**

	C_o (M)	End point (ml)	C_{eq} (M)	C Adsorbed (M)	X (mole)	X/m (mole/gm)	$C_{eq}/(X/m)$ (M/(mole/gm))
1							
2							
3							

$\log C_{eq}$ (M)	$\log (X/m)$ (mole/gm)

- Insert Excel Sheets (Charts) of:
 - C_{eq} Vs. $C_{eq}/(x/m)$
 - $\log C_{eq}$ Vs. $\log (x/m)$

Attach these paper to your report IMMEDIATELY after this page of the report.

Experiment number:

Continued from page number:

➤ **Discussion:**

- *Based on your results, decide if the reaction is Freundlich Isotherm or Langmuir Isotherm*

- *Calculate the system related constant*
