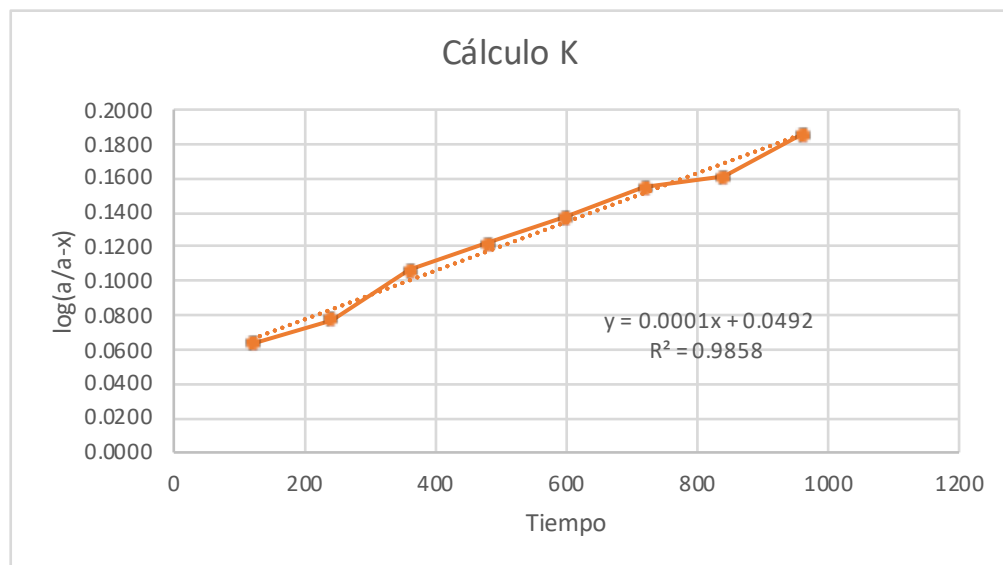


| | |
|----------------|----------|
| 50% etanol 96º | 50% agua |
|----------------|----------|

| tiempo | ml NaOH | x | a-x | a/a-x | log(a/a-x) |
|--------|---------|--------|--------|--------|------------|
| 120 | 2.5 | 0.0125 | 0.0795 | 1.1572 | 0.0634 |
| 240 | 3 | 0.0150 | 0.0770 | 1.1948 | 0.0773 |
| 360 | 4 | 0.0200 | 0.0720 | 1.2778 | 0.1065 |
| 480 | 4.5 | 0.0225 | 0.0695 | 1.3237 | 0.1218 |
| 600 | 5 | 0.0250 | 0.0670 | 1.3731 | 0.1377 |
| 720 | 5.5 | 0.0275 | 0.0645 | 1.4264 | 0.1542 |
| 840 | 5.7 | 0.0285 | 0.0635 | 1.4488 | 0.1610 |
| 960 | 6.4 | 0.0320 | 0.0600 | 1.5333 | 0.1856 |
| 1080 | 5.4 | 0.0270 | 0.0650 | 1.4154 | 0.1509 |
| 1200 | 5.8 | 0.0290 | 0.0630 | 1.4603 | 0.1644 |

| | |
|-----------|-------|
| a (mol/L) | 0.092 |
|-----------|-------|



| | |
|---|--------|
| m | 0.0001 |
|---|--------|

| | |
|---|---------|
| k | 0.00023 |
|---|---------|