

Experiment 1 – Unknown KHP determination

NAME: _____

UNKNOWN NUMBER _____

TA: _____

Score

| | |
|---------------------|--|
| Accuracy 30 pts | |
| Precision 20 pts | |

Raw Data

| | Mass % KHP |
|----------|------------|
| Trial 1* | |
| Trial 2* | |
| Trial 3* | |
| Trial 4 | |
| Trial 5 | |

*A minimum of three trials is required.

Final Result*

| Mass % KHP | 95% C.I. |
|------------|----------|
| | |

*Report your result to two decimal places \pm 95% confidence interval