

CHEM 212: Lab 1 grading rubric

___/40 pts total

___/10 pts *Lab technique*

Determined based on the accuracy and precision of measurements.

___/30 pts *Write-up*

___ /5 Purpose- why you are doing this experiment

5- Concise statement of goal of the experiment

2- wordy, unfocused or incomplete

___ /10 Calculations

5- all calculations present

2- error propagated through calculations

3- calculations tabulated

___ /10 Questions

20- Responses clear, organized and correct

15- small issues with calculations, presentation, or description

10- substantial issues with calculations, presentation, or description

___ /5 Appendices- raw data and calculations

5- present and organized