

Name: _____ Lab Time: _____

Experiment 2 Summary Sheet

Please attach your graph and data table to this sheet.

Which data points did you choose to determine the slope of your line? (Be sure to use the correct number of significant figures when reading the coordinates from your graph.)

Point 1: _____

Point 2: _____

Show your calculation of the slope, including units:

What quantity does the y-intercept from your graph represent? How can this help you to determine whether your data are good?

Density of Solution: _____

Percentage of Ethanol in Solution: _____