

Name(s): _____

*Fermentation – Distillation: Report Form**Reactant:*

| | <i>g (grams)</i> |
|---------------------------|------------------|
| Mass, sucrose + container | |
| - Mass container (Tare) | |
| Mass, sucrose | |

Simple Distillation:

| | |
|-------------------------------------|----------|
| Temperature Range | °C to °C |
| Volume of Distillate Collected (mL) | |

Density and Percent Alcohol of the Distillate:

| | |
|---|--|
| Volume of pipet (mL) | |
| Mass of vial, cap [or mass beaker] + distillate (grams) | |
| Mass of vial and cap [or mass beaker] (grams) | |
| Mass of distillate (grams) | |
| Density (g/mL) | |
| % Percent ethyl alcohol | |