**CW5 - % Composition Alternative**

**Name**

**Period: 1 4**

Directions: Solve each problem, SHOW YOUR WORK AND HAVE ANSWERS WITH CORRECT UNITS AND CORRECT SIGNIFICANT FIGURES!

% Composition – Find the % of the element indicated in each the compound.

1. The percent of bromine in copper (I) bromide
2. The percent of sodium in sodium nitrite
3. The percent of oxygen in potassium carbonate
4. The percent of nitrogen in magnesium nitrite
5. The percent of sulfur in aluminum sulfite
6. The percent of carbon in silver (II) carbonate
7. The percent of hydrogen in nitric acid
8. The percent of oxygen in aluminum acetate
9. The percent of each element in cinnamaldehyde, C9H8O
10. The percent of each element in tungsten (V) oxalate.