

Name: _____ Date: _____

MOLES & MASS

Calculate the molar masses of the following chemicals:

1. UF_6 352 g/mol

8. CH_3COOH 60 g/mol

2. $(\text{NH}_4)_2\text{SO}_4$ 132.1 g/mol

9. $\text{Ga}_2(\text{SO}_3)_3$ 3797 g/mol

3. SO_2 64.1 g/mol

10. $\text{Pb}(\text{NO}_3)_2$ 331.2 g/mol

4. FeCl_3 162.3 g/mol

11. Cl_2 71 g/mol

5. H_3PO_4 98 g/mol

12. $\text{Mg}(\text{OH})_2$ 58.3 g/mol

6. KOH 56.1 g/mol

13. BeCl_2 80 g/mol

7. CCl_2F_2 121 g/mol

14. BF_3 67.8 g/mol