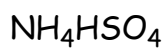
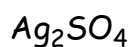


Chem 130
Practice Set I

Classify the following compounds as covalent or ionic and give their names:



Write the chemical formula for the following compounds and identify as ionic or covalent:

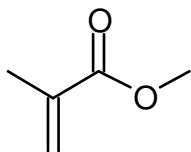
potassium permanganate

dinitrogen tetraoxide

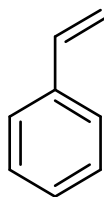
sodium thiosulfate

copper(I) oxide

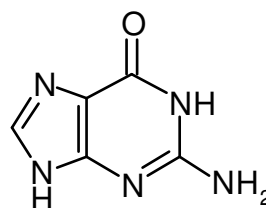
Convert the following line structures into chemical formulas:



methyl methacrylate



styrene



guanine