

Experiment 2. Recrystallization.

Prelab questions:

1. Are you allowed to do any chemistry outside the hood or other designated area? If you perform any chemistry outside those areas, what may happen to you?
2. Ethanol is one of the solvents we use in this experiment. Is it a polar or non-polar solvent? Does it dissolve in water? Explain why?
3. Does hexanes form a homogeneous solution with water? Why or why not?