Assignment 4

Due on 2019-06-30, 23:59 IST

1. The diffusion rate is proportional to the concentration difference of the solute. As per our records you have not submitted this assignment.

   - 3 points

2. a) Which properties are common to both solutes and non-solutes?

   - b) Which properties are unique to solutes?

   - 5 points

3. a) Name the compound that is used to prepare a solution.

   - b) Name the solvent that is used to prepare a solution.

   - 5 points

4. a) What is the solubility of a solute in a solvent?

   - b) What is the maximum amount of solute that can dissolve in a solvent?

   - 5 points

5. a) Which properties are common to both solutes and non-solutes?

   - b) Which properties are unique to solutes?

   - 5 points

6. a) What is the solubility of a solute in a solvent?

   - b) What is the maximum amount of solute that can dissolve in a solvent?

   - 5 points

7. a) Which properties are common to both solutes and non-solutes?

   - b) Which properties are unique to solutes?

   - 5 points

8. a) What is the solubility of a solute in a solvent?

   - b) What is the maximum amount of solute that can dissolve in a solvent?

   - 5 points

9. a) What is the solubility of a solute in a solvent?

   - b) What is the maximum amount of solute that can dissolve in a solvent?

   - 5 points

10. a) Which properties are common to both solutes and non-solutes?

    - b) Which properties are unique to solutes?

    - 5 points