

31. ppm means

- A. parts of solute in 1000 parts of solvent
- B. parts of solvent in 1000 parts of solute
- C. parts of solute in one million parts of solution
- D. parts of solvent in one million parts of solute

Answer: Option C

32. 1 molar solution of glucose in water contains weight of glucose

- A. 180g/dm³
- B. 170g/dm³
- C. 190g/dm³
- D. 195g/dm³

Answer: Option A

33. Water of crystallization can be removed by

- A. drying
- B. heating
- C. evaporation
- D. All of the above

Answer: Option B

34. The relative lowering of vapour pressure is directly proportional to molality if the solution is

- A. concentrated
- B. dilute
- C. saturated solution
- D. all of the above

Answer: Option B

35. Which one of the following salt does not hydrolyzed

- A. Na₂SO₄
- B. AlCl₃
- C. CuSO₄
- D. NH₄Cl

Answer: Option A

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