

ACS GEN CHEM 2 FINAL EXAM STUDY GUIDE WITH COMPLETE SOLUTIONS 100%

Where is the hydrophilic (attracted to water) region of the molecule?

- (A) Region 1
(B) Region 2
(C) Region 3
(D) The three regions are equally hydrophilic



5

Which molecule is most soluble in water?



A solution of NaCl in water has a concentration of 20.5% by mass. What is the molal concentration of the solution?

Molar Mass NaCl = 58.44 g/mol

- (A) 0.205 m
(B) 0.258 m
(C) 3.51 m
(D) 4.41 m

What is the mole fraction of water in 200 g of 89% (by mass) ethanol, C_2H_5OH ?

Molar Mass $\text{C}_2\text{H}_3\text{OH} = 46 \text{ g/mol}$

- (A) 0.11

Acs Chemistry Final Study Guide

Steve Suib



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