

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

C

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



C

Which molecule is most soluble in water?



D

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

B

What is the mole fraction of water in 200 g of 89% (by mass) ethanol, C<sub>2</sub>H<sub>5</sub>OH?

Molar Mass C<sub>2</sub>H<sub>5</sub>OH = 46 g/mol

- (A) 0.11

# General Chemistry Acs Exam Study Guide

**Matthew Bowling**



## **General Chemistry Acs Exam Study Guide:**

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**Preparing for Your ACS Examination in Organic Chemistry I.** Dwaine Eubanks, Lucy T. Eubanks, 2002-01-01

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Subject Guide to Books in Print, 2001

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**General Catalog -- University of California, Santa Cruz** University of California, Santa Cruz,1999

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University of California, Santa Cruz, **Preparing for Your ACS Examination in Physical Chemistry** Thomas A. Holme,Kristen Murphy,2009

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