Student Solution Manual

Student Solution Manual: Skoog et al., Fundamentals of Analytical Chemistry, 10e, © 2022, 978-0-357-45055-0, Chapter 2: Calculations Used in Analytical Chemistry

Some of the answers below may differ in format but have the same value as your result. Please check with your instructor if a specific format is desired.

Chapter 2

2-1. Define

Answers:

(a) molar mass.

The molar mass is the mass in grams of one mole of a chemical species.

(c) millimolar mass.

The millimolar mass is the mass in grams of one millimole of a chemical species.

Give two examples of units derived from the fundamental base SI units.

Solution:

The liter:
$$1 L = \frac{1000 \text{ mL}}{1 L} \times \frac{1 \text{ cm}^3}{\text{mL}} \times \left(\frac{\text{m}}{100 \text{ cm}}\right)^3 = 10^{-3} \text{ m}^3$$

Molar concentration:
$$1 M = \frac{1 \text{ mol}}{L} \times \frac{L}{10^{-3} \text{ m}^3} = \frac{1 \text{ mol}}{10^{-3} \text{ m}^3}$$

Simplify the following quantities using a unit with an appropriate prefix:

Solutions:

(a) 5.8 × 10⁸ Hz.

$$5.8 \times 10^8 \text{ Hz} \times \frac{\text{MHz}}{10^8 \text{ Hz}} = 580 \text{ MHz}$$

(c) 9.31 × 10³ μmol.

$$9.31 \times 10^7 \text{ } \mu \text{mol} \times \frac{\text{mol}}{10^6 \text{ } \mu \text{mol}} = 93.1 \text{ mol}$$

(e) 3.96×10° nm.

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Marcel A. Müller

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Colonial Dis-Ease Anne Perez Hattori, 2004-07-31 A variety of cross cultural collisions and collusions sometimes amusing sometimes tragic but always complex resulted from the U S Navy s introduction of Western health and sanitation practices to Guam's native population In Colonial Dis Ease Anne Perez Hattori examines early twentieth century U S military colonialism through the lens of Western medicine and its cultural impact on the Chamorro people In four case studies Hattori considers the histories of Chamorro leprosy patients exiled to Culion Leper Colony in the Philippines hookworm programs for children the regulation of native midwives and nurses and the creation and operation of the Susana Hospital for women and children Changes to Guam's traditional systems of health and hygiene placed demands not only on Chamorro bodies but also on their cultural values social relationships political controls and economic expectations Hattori effectively demonstrates that the new health projects signified more than a benevolent interest in hygiene and the philanthropic sharing of medical knowledge Rather the navy s health care regime in Guam was an important vehicle through which U S colonial power and moral authority over Chamorros was introduced and entrenched Medical experts navy doctors and health care workers asserted their scientific knowledge as well as their administrative might and in the process became active participants in the colonization of Guam The Book Buyer's Manual Putnam, firm, publishers, New York, 1853 The Book Buyer's Manual G.P. Putnam (Firm), 1852 Annual Catalogue of the Lawrence University of Wisconsin Lawrence University, 1906 Uniform Trade List Annual ,1977 The Building News and Engineering Journal, 1861 General Catalogue of the Public Library of Detroit, Mich. First-third Supplement. 1889-1903: 1894-1898 Detroit Public Library, 1899 General Catalogue of the Public Library of Detroit, Mich. Supplement Detroit Public Library, 1899 Contents 1 1889

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