Lab Basics: How to Perform Serial Dilutions

Serial Dilution of Chemicals

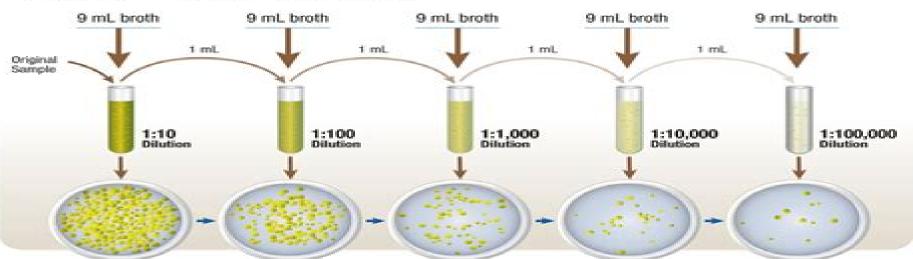
A serial dilution is a simple technique for reducing the concentration of a solution in a systematic way.

In a dose-dependent study (e.g., an LC50 experiment), you can use the technique to produce experimental concentrations of dilution factors. Start by taking 1 mL of the stock concentration of your chemical, transferring it into 9 mL of water, and mixing. Use this dilution factor throughout the series to produce experimental concentrations as shown in the illustration below.



Serial Dilution of Living Materials

The technique also works with living organisms such as bacteria. It allows you to reduce the number of bacterial cells on a plate to make counting colonies more manageable. Simply use the dilution factor in conjunction with the bacterial count on the plate to determine the number of bacteria in the original sample.





Manual Dilutions In Chemistry

John Kenkel

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Analytical Chemistry Refresher Manual John Kenkel,2020-08-26 Analytical Chemistry Refresher Manual provides a comprehensive refresher in techniques and methodology of modern analytical chemistry Topics include sampling and sample preparation solution preparation and discussions of wet and instrumental methods of analysis spectrometric techniques of UV vis and IR spectroscopy NMR mass spectrometry and atomic spectrometry techniques analytical separations including liquid liquid extraction liquid solid extraction instrumental and non instrumental chromatography and electrophoresis and basic theory and instrument design concepts of gas chromatography and high performance liquid chromatography The manual also covers automation potentiometric and voltammetric techniques and the detection and accounting of laboratory errors Analytical Chemistry Refresher Manual will benefit all laboratory workers water and wastewater professionals and academic researchers who are looking for a readable reference covering the fundamentals of modern analytical chemistry

A Manual of Chemical Analysis George S. Newth,1906 A Manual of Chemical Analysis, Qualitative and Quantitative George S. Newth,1901 Contemporary Practice in Clinical Chemistry William Clarke,Mark Marzinke,2020-06-11 Contemporary Practice in Clinical Chemistry Fourth Edition provides a clear and concise overview of important topics in the field This new edition is useful for students residents and fellows in clinical chemistry and pathology presenting an introduction and overview of the field to assist readers as they in review and prepare for board certification examinations For new medical technologists the book provides context for understanding the clinical utility of tests that they perform or use in other areas in the clinical laboratory For experienced laboratorians this revision continues to provide an opportunity for exposure to more recent trends and developments in clinical chemistry Includes enhanced illustration and new and revised color figures Provides improved self assessment questions and end of chapter assessment questions

Laboratory Manual of General Chemistry Arthur Becket Lamb,1916 Chemicals in the Food Industry Rachid Chaib, Michele Barone, 2020-03-05 This book addresses the use and management of chemicals in the food and beverage industry The authors explore the use of chemicals as food additives and sanitizers and provide an overview of their toxicological characterisation with regard to the employees who handle them and to consumers In addition the authors pay special attention to the safe and reliable management of chemicals in the food production and packaging areas and in quality control laboratories Topics such as toxicological risks the importance of labelling technical and material safety data sheets risk categories e g fire explosion unforeseen chemical reactions etc safe use of hazardous chemicals prevention procedures and emergency planning in laboratories and industrial areas are also covered In closing readers will learn more about the future behaviour of food production workers regarding chemical handling and approved uses especially in light of the recent REACH obligations Given its scope the book will appeal not only to researchers interested in food production food safety risk prevention and public health but also to professionals involved in quality control and risk assessment in the food and

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