

CHEMISTRY

CONVERSION CHART

| PREFIX | ABBR. | EXAMPLES USING G AS BASE UNIT | CONVERSION NEAREST NEIGHBOR |
|-----------|-------|-------------------------------------|-----------------------------------|
| tera- | T | 1,000,000,000,000 g = 1 Tg | 1,000 Pg = 1 Tg |
| giga- | G | 1,000,000,000 g = 1Gg | 1,000 Mg = 1Gg |
| mega- | M | 1,000,000 g = 1 Mg | 1,000 kg = 1 Mg |
| kilo- | k | 1,000 g = 1 kg | 100 Dg = 1 kg |
| deca- | D | 10 g = 1Dg | |
| Base unit | | | |
| deci- | d | 10 dg = 1g | |
| centi- | c | 100 cg = 1g | 10 eg = 1dg |
| milli- | m | 1,000 mg = 1g | 10 mg = 1cg |
| micro- | μ | 1,000,000 μg = 1g | 1,000 μg = 1mg |
| nano- | n | 1,000,000,000 ng = 1g | 1,000 ng = 1μg |
| pico | p | 1,000,000,000,000 pg = 1g | 1,000 pg = 1ng |
| femto | f | 1,000,000,000,000,000 = 1g | 1,000 fg = 1pg |

Conversion Tables For Chemistry

François Cardarelli

Conversion Tables For Chemistry:

Scientific Unit Conversion Francois Cardarelli,2012-12-06 1 2 How to Use This Book Chapter 2 contains a brief history of the metric system including the organization and a complete description of SI Units Système International d'Unités Chapter 3 gives a detailed description of a considerable number of other systems of measurement. This includes several alternative modern systems of measurement some of which are still in widespread use e.g. imperial US cgs MTS FPS. Finally there is a description of systems used in antiquity e.g. ancient Chinese Indian Egyptian Persian Hebrew Greek Roman Arabic as well as older national or regional systems e.g. French Italian German Japanese. Chapter 4 which forms the most important part of the book consists of an exhaustive set of conversion tables. This chapter covers the units in alphabetical order. Each unit is fully described as follows: name, symbol, physical quantity, dimension, conversion factor, notes and definitions. The section covers some 2000 units each with a precise conversion factor. Chapter 5 enables a unit to be identified from its area of application. For this purpose units are classed in groups. It contains thirty five conversion tables ranging from mass to nuclear quantities. In order to facilitate use of this manual several supplementary sections have been added to aid the researcher. These include tables of fundamental mathematical and physical constants to allow very precise calculation of conversions. These form the sixth chapter of the book.

Chemical Conversion Tables F. B. Dancy, Herbert Bemerton

Battle,1885 [Catalog of Books and Reports in the Bureau of Mines Technical Library, Pittsburgh, Pa](#) United States. Bureau of Mines. Technical Library, Pittsburgh, 1968

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Chemical Conversion Tables F. B. Dancy, Herbert B. Joint Author Battle, 2025-05-22 Chemical Conversion Tables 1885 is a comprehensive reference work designed for chemists, pharmacists and students. Authored by F. B. Dancy and Herbert B. Battle, this book provides extensive tables for converting weights, measures and chemical formulas. It is an invaluable tool for accurately performing calculations and conversions essential in chemical analysis and experimentation. This historical text offers insights into the methodologies and standards of late 19th century chemistry, making it a valuable resource for historians of science and anyone interested in the evolution of chemical practices. Its detailed tables and

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