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**ChemDigiT Crack + Download [Win/Mac] [Latest] 2022**

ChemDigiT is a new chemical calculator/visualization program. It was created because many people need a quick source for information about chemical properties of over 300 different compounds. As a calculator, ChemDigiT solves exactly the 6 degree equation describing acid/base and salt equilibria. It performs all calculations at the highest accuracy (no approximations). Both parameters that change during calculations (molar concentration, degree of dissociation, pH and total ionic strength) are log-scale in order to enable simple calculations. All buffers and solution conditions are fully editable and you can make the calculations with your own values. ChemDigiT is also a very good solution to check and graph concentration/molarity of one or multiple solutions. It can calculate volume of any solution added to any solution. It provides the possibility to calculate solutions of two or more acids and bases in any ratio. It can calculate the exact concentrations of all components of any mixture (eg. mixture of two weak acids or bases). What's new in 2.01: - brand new database with over 400 compounds. - new calculator for differentiating compounds into ionic and non-ionic components. - new calculator for calculating concentration of ions in water or in any buffer solution. - new options for creating buffers - a calculation of pH when a small amount of buffer is added to the solution. - an option to calculate the new ionic strength of a solution - an option to calculate the new pH after adding the solution of a weak acid to a solution of a weak base - an option to calculate the new pH after adding the solution of a strong acid to a solution of a strong base - an option to calculate the new pH after adding the solution of a salt to a solution of an acid - an option to calculate the new pH after adding the solution of a salt to a solution of a base - an option to calculate the new pH after adding the solution of two salts to the solution of an acid and a base. - an option to calculate the new pH after adding the solution of two salts to the solution of a salt and an acid. - an option to calculate the new pH after adding the solution of two salts to the acid and a base. - an option to calculate the new pH after adding the solution of two salts to the solution of two salts to the

**ChemDigiT**

This code allows user to define more than one Macro in one cell in the same way you can have more than one Macro definition in one formula. Code that will calculate the ideal heat of combustion of a given chemical. The cells contain a Macro to define the chemical formula, stoichiometry, and composition. The macro will create the following macros and functions: A graphical output of the predicted ideal combustion heat is also output into a cell in the same sheet. COMBISOCHQUE Description: This code was designed to allow users to make chemical equilibrium diagrams using the stability constants of any chemical. The macro will create two sheets in the workbook with cells containing a Macro to define the chemical formula, stoichiometry, and composition. A graphical output of the predicted equilibrium diagram is also output into cells in the same sheet. KANT Description: This code is designed to be used to make a chemical equation of any given chemical. The cells contain a Macro to define the chemical formula, stoichiometry, and composition. The macro will create the following macros and functions: A graphical output of the predicted chemical equation is also output into cells in the same sheet. (It is not recommended to use this code if you are making chemical equations for a study, as it will output chemical equations as percentages of a given substance, rather than actual amounts. This is done so as the output would be easier to graph. Furthermore, the code calculates the results by using a lot of standard Gibbs free energy values, and as such, the values change with temperature, as can be seen in the output). Introduction This function/macro was designed to convert a chemical equation to chemical equations with ratios (ratio.vb). The reason the ratios are needed is because chemical equations as listed in a standard chemical equation textbook are in elemental amounts rather than ratios. For example, in a chemical equation such as:  $K_2CO_3(aq) + 3H_2O(l) = KH_2CO_3(aq) + H_2(g) + 3OH(-)$  The ratios of the reaction have been left out as the ratio was not required for the equation. If ratios were needed, and as such, the ratios would be:  $K_2CO_3(aq) + 3H_2O(l) = KH_2CO_3(aq) + H_2(g) + 3OH(-)$  However, using 77a5ca646e

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## ChemDigiT Crack + Keygen For (LifeTime) [Win/Mac]

ChemDigiT is a chemical calculator developed to automate some tedious calculations which otherwise could be done only by using standard calculators and books. It is still designed to be an easy to use program so anyone familiar with Chemistry can use it. The software contains a powerful database of more than 800 acids, bases, salts and buffers which can be used in calculations. It also contains an editable list of chemical compounds with their properties. It is free and ad-supported. Version history 2017-11-01 Major release. New functionality: solution pH calculation based on 6th degree equation instead of Henderson-Hasselbalch equation, calculation of aqueous ionic strength, calculation of titration curve and prediction of the end point. 2016-11-30 Minor release. New functionality: buffer section allows to calculate buffer composition and buffer pH. New calculated variables: hydroxide concentration, molecular weight and molecular volume of hydroxide, molecular weight and molecular volume of hydronium, pH of ionic strength solution. 2015-01-22 Fix. New input screens. New calculated variables: Total H+ concentration, Total H+ concentration over the solutions volume, molarity of H+, molarity of OH-, molarity of H2O, molarity of H+, molarity of OH-, molarity of H2O, molarity of O2, molarity of OH-, molarity of H2O2, molarity of OH-, molarity of H2O2, molarity of H3O+, molarity of H3O-, molarity of OH3+, molarity of OH3-, molarity of H3O+, molarity of OH3-, molarity of H2O3, molarity of H2O3, molarity of H2O4, molarity of H2O5. 2013-11-20 Fix. Improved calculation of pH titration curves. Added calculation of aqueous ionic strength. Improved calculation of buffer composition. Added calculation of pH of ionic strength solution. Added calculation of concentration of the most concentrated ion. 2012-12-02 Fix. Fix in calculation of buffer composition, calculation of Ionic Strength, calculation of buffer pH of ionic strength solution, calculation of pH of equilibrium solution of salt, fix in calculation of titration curve. 2011-07-

### What's New In ChemDigiT?

ChemDigiT is a powerful chemical calculator for Windows. Its main aim is to calculate exact amounts of all the components of a solution by using chemical equations. It's also capable of doing titrations and balancing chemical equations. ChemDigiT stores the formula and data of over 2000 compounds. It can do 6 A-B reactions per input data set. Every input parameter can be entered by drop down menus or tables. The program calculates new concentrations for all components after any changes made in the input parameters. Chemical calculations are based on the so called Chemical Equations. They are exact equations and the program does not approximate any variables. The program also does titrations and can do A-B reactions. It can handle any number of reagents and products as long as the sum of the total number is equal to the sum of the number of reagents plus number of products. The sum of the number of reagents must be greater than 1 and must be a multiple of the number of products. The sum of the number of products must be equal to the number of reagents plus one. ChemDigiT has the ability to calculate buffers and mixes. The program has built in functions to calculate solubility of a solution. The program can also be used as an exact (to within 0.1%) calculator for acid/base and salt dissociation equilibria and for calculating hydrolysis rates. Full detailed description ChemDigiT is a powerful chemical calculator for Windows. Its main aim is to calculate exact amounts of all the components of a solution by using chemical equations. It's also capable of doing titrations and balancing chemical equations. ChemDigiT stores the formula and data of over 2000 compounds. It can do 6 A-B reactions per input data set. Every input parameter can be entered by drop down menus or tables. The program calculates new concentrations for all components after any changes made in the input parameters. Chemical calculations are based on the so called Chemical Equations. They are exact equations and the program does not approximate any variables. The program also does titrations and can do A-B reactions. It can handle any number of reagents and products as long as the sum of the total number is equal to the sum of the number of reagents plus number of products. The sum of the number of reagents must be greater than 1 and must be a multiple of the number of products. The sum of the number of products must be equal to the number of reagents plus one. ChemDigiT has the ability to calculate buffers and mixes. The program has built in functions to calculate solubility of a solution. The program can also be used as an exact (to within 0.1%) calculator for acid/base and salt dissociation equilibria and for calculating hydrolysis rates. pH Hydrolysis Section Find exact pH and equilibrium concentrations of all dissociated and

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**System Requirements For ChemDigiT:**

Minimum: OS: Windows XP (SP2 or later), Vista or Windows 7 Processor: Pentium 4, Pentium III or Celeron, AMD Athlon Memory: 1 GB RAM (system requirements: 2 GB RAM for some games) Hard Drive: 13 GB available space Graphics Card: GeForce 5 Ti or higher DirectX: 9.0c Video Card: 256 MB VRAM DVD-ROM drive Sound Card: DirectX Compatible Sound Card Sound Card: DirectX Compatible

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