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Titration - Wikipedia

In 1828, the French chemist Joseph Louis Gay-Lussac first used *titre* as a verb (*titrer*), meaning "to determine the concentration of a substance in a given sample". [7] Volumetric analysis originated in late 18th-century France.

Titration - Definition, Types, Procedure, and Applications

Titration is a fundamental analytical chemistry technique for determining the unknown concentration of a substance in solution by reacting it with a solution of known concentration.

Titration | Definition, Types, & Facts | Britannica

titration, process of chemical analysis in which the quantity of some constituent of a sample is determined by adding to the measured sample an exactly known quantity of another substance with which the desired constituent reacts in a definite, known proportion.

How to Perform a Titration (with Pictures) - wikiHow

A titration is a technique used in chemistry to help determine the concentration of a reactant mixed within an unknown solution. The process involves adding a known solution to the unknown solution until a reaction occurs. Most often, this reaction is a color change.

Titration Explained: Definition, Types, and Step-by-Step Procedure

Titration is a key analytical technique used in chemistry to determine the concentration of an unknown solution using a solution of known concentration. This article will explain what titration is, explore its main types, and walk you through a complete titration procedure with examples and tips.

TITRATE Definition & Meaning - Merriam-Webster

The meaning of TITRATE is to subject to titration.

Know Your Lab Techniques: Titration - inChemistry

Titration is a recipe for success—but only if you take the time to do it right. Here is what you need to know to master this technique. Titration is a rite of passage for chemists.

TITRATE Definition & Meaning | Dictionary.com

TITRATE definition: to ascertain the quantity of a given constituent by adding a liquid reagent of known strength and measuring the volume necessary to convert the constituent to another form. See examples of titrate used in a sentence.

TITRATE | definition in the Cambridge English Dictionary

TITRATE meaning: 1. to measure how much of a substance is in a liquid by adding it to measured amounts of another.... Learn more.

What does titration of a medicine mean? - Drugs.com

Titration of a medicine means slowly increasing the dose of a medicine by very small amounts over days, weeks, or even months, to find the right dose that is effective for you. This allows your doctor to see how your body reacts to the medicine without giving you excessive side effects.