

# A Short Overview on the Endurance of Volumetric Reagents and its Implications in Volumetric Analysis

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**Abstract:** *The purpose of this article is to elucidate the relevance of volumetric analyses and reagents or solutions in pharmaceutical product authentication and quality control. Volumetric analysis, one of the first steps of analysis, is one of the analytical techniques used in quality control. Titration is an analytical technique that dates back thousands of years, but it is still widely employed today due to its excellent accuracy, precision, cost, and ease of use. A quantitative chemical analysis method called titration may be used to estimate unknown quantities of any substance, including compounds, raw materials, and finished commodities. It is a method that is often used and found in most*

**Keywords:** Volumetric reagents, volumetric analysis titration

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