

# GRAVIMETRIC

*Meaning: Gravimetric refers to a method or technique in analytical chemistry that involves measuring the mass of a substance to determine its quantity or concentration.*

1. Gravimetric analysis is a fundamental technique used in analytical chemistry to determine the mass of an analyte.
2. The laboratory employed gravimetric methods to accurately quantify the concentration of heavy metals in the soil samples.
3. In order to achieve precise results, the researchers ensured that all gravimetric measurements were conducted under controlled conditions.
4. Gravimetric techniques can be particularly useful in the determination of purity in pharmaceutical products.
5. The gravimetric approach to measuring the density of the solution proved to be more reliable than volumetric methods in this case.

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