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### Instrumental Methods of Analysis | Analytical Chemistry ...

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Instrumental methods may be used to separate samples using chromatography, electrophoresis or field flow fractionation. Then qualitative and quantitative analysis can be performed, often with the same instrument and may use light interaction, heat interaction, electric fields or magnetic fields. Often the same instrument can separate, identify and quantify an analyte.

### **Analytical chemistry - Wikipedia**

Instrumental analysis is a field of analytical chemistry that investigates analytes using scientific instruments.

### **Instrumental chemistry - Wikipedia**

The vast majority of instrumental methods of analysis are relative methods: the measurement of the sample solution must be compared to the measurement of one or more solutions that have been prepared using standard solutions. The most common methods of quantitation for instrumental analysis will be described shortly.

### **Classification of Analytical Techniques**

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### **Pharmastuff4u: List of Instrumental methods of Analysis**

The instrumental methods of chemical analysis are divided into categories according to the property of the analyte that is to be measured. Many of the methods can be used for both qualitative and quantitative analysis. The major categories of instrumental methods are the spectral, electroanalytical, and separatory.

### **Chemical analysis - Classical methods | Britannica**

Electron Probe Micro Analysis (EPMA), where the emission of X-rays, from the sample surface, is studied upon exposure to a beam of high energy electrons. Depending on the type of detectors used this method is classified in to two as: Energy Dispersive Spectrometry (EDS) and Wavelength Dispersive Spectrometry (WDS).

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