doi:10.1351/goldbook.S05521

secondary fluorescence

in X-ray emission spectroscopy

Ionization of the analyte element in a sample by characteristic radiation from other elements in the sample resulting in an enhancement of the signal measured.

Source:
PAC, 1980, *52*, 2541 *(Nomenclature, symbols, units and their usage in spectrochemical analysis - IV X-ray emission spectroscopy)* on page 2547

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