

continuous-flow cell

in spectrochemical analysis

A cell which allows liquid (or gaseous) samples to pass through the cell continuously while absorption measurements are made.

Source:

PAC, 1988, 60, 1449 (*Nomenclature, symbols, units and their usage in spectrochemical analysis - VII. Molecular absorption spectroscopy, ultraviolet and visible (UV/VIS) (Recommendations 1988)*) on page 1454