

**flash fluorimetry (phosphorimetry)**

The term used when decay times of *luminescence* are measured using a pulsed source of *radiation*. It is often necessary to separate the signal due to the light flash from luminescence emission signal by a deconvolution technique in order to obtain the correct decay curve for emission. Decay times corrected for this effect are termed corrected decay times of *fluorescence* or *phosphorescence*.

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