

excimer-luminescence

in luminescence quenching

An effect accompanying concentration quenching in some cases, namely the formation of a new bimolecular species which is capable of emission (excimer- and exciplex-luminescence).

Source:

PAC, 1984, 56, 231 (*Nomenclature, symbols, units and their usage in spectrochemical analysis-Part VI: molecular luminescence spectroscopy*) on page 235