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Sensitivity, Silver compounds, Bromides, Adsorption.

A simple method is presented for measuring the diffusion of sensitizing dyes in gelatin. It is confirmed that the Fick diffusion law is fulfilled in the case of twelve sensitizing dyes. Therefore, substantial differences were established for coefficients of diffusion. The effect of surface-active agents and couplers on the diffusion of sensitizing dyes and the relationship (Chemistry-Physical, TT, v. 7, no. 1) (over)

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