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THE MOLECULAR DIFFUSION OF LIGHT UNDER PRESSURE
THE PHENOMENA OF ASSOCIATION AND AGGLOMERATION
IN SOLUTIONS OF PROTEINS

by

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The molecular diffusion of light in solutions of proteins shows either reversible or irreversible variations as a function of pressure depending on the state of the surroundings. In some cases one finds considerable change for a pressure increase of two or three thousand atmospheres, showing significant association of the molecules. This association is completely reversible. The conditions of observation of the phenomenon will be specified and its interpretation will be discussed.
