

Catalyse et inhibition de deux reactions concurrentes en milieu micellaire cationique

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The general acid catalysed hydrolysis and the intramolecular nucleophilic anionic cyclization of acyloximes operate concurrently in water at pH 7-9. Hydrolysis is inhibited by cationic micelles; changing the length of the acyl chain does not affect the micellar effect, possibly because the environment of the reacting species is not influenced by this variation in the structure of the micelle.

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