

SELF-ORGANIZATION IN THE BIOCHEMICAL
PROCESS IN IMMOBILIZED CELLS OF THE
BIOSELECTIVE MEMBRANE OF A BIOSENSOR

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S u m m a r y

The phenomenon of self-organization in biosystems, in particular, in a biosensor bioselective membrane, is studied, by using the theory of dissipative structures. Practical recommendations concerning the increasing of the biosensor sensitiveness in controlling the biotechnological process are offered.