HEPATOPROTECTIVE ACTION OF BIOPREPARATIONS FROM DEFATTED SOY AND SUNFLOWER LECITHINS

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The results of studies of hepatoprotective activity of biopreparations of defatted soy and sunflower lecithins under carbon tetrachloride intoxication of the experimental animals are given. Analyze of biochemical and histological data under soy and sunflower lecithin exposure changed in terms of poisoning enables to conclude that both biological products of defatted lecithin slowed the growth of mass of animal liver and transaminase activity and stimulated liver regeneration as a result of polyploidy and hypertrophy of hepatocytes, resuscitated beam and lobulation organ and created contacts between hepatocytes and venous vessels as well. It is evidenced that repair processes are activated in condition of their injection under carbon tetrachloride intoxication.

**Key words**: lecithin, tetrachloromethane, hepatoprotectors.


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