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Study of hepatoprotective effects of xymedon

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Abstract

Xymedon (1-(β -oxyethyl)-4,6-dimethyl-1,2-dihydro-2-oxopyrimidine), a regenerative and wound-healing drug, exhibited hepatoprotective activity in laboratory animals with experimental toxic hepatitis. Oral drug reduced the severity of toxic involvement of the liver induced by CCl₄ and reduced animal mortality. Xymedon promoted recovery of the blood biochemical parameters characterizing the liver status. © 2013 Springer Science+Business Media New York.

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Keywords

hepatic diseases, hepatoprotectors, toxic hepatitis, xymedon