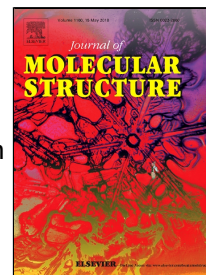


# Accepted Manuscript

EPR investigation of damage centers formed in some drug powders irradiated with gamma rays

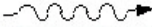
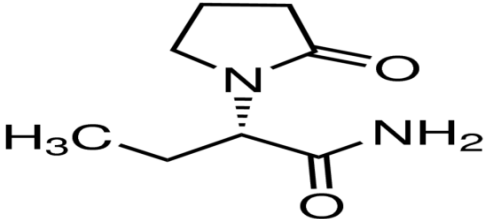

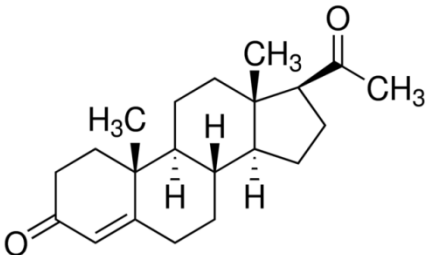
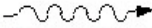
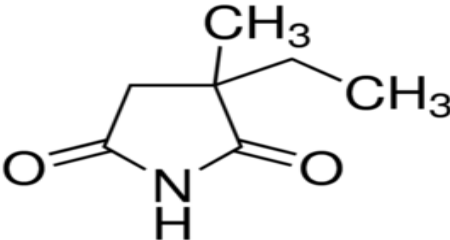
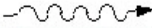
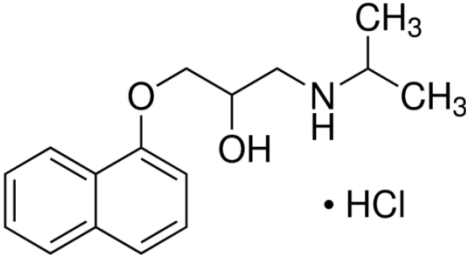
Kerem Sütçü



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	Chemical Structure of the Samples	Proposed Radicals
 Gamma Rays	 Levetiracetam	$-\dot{\text{C}}\text{HCHNH}-$
 Gamma Rays	 Progesterone	Radical I $-\text{CH}_2\dot{\text{C}}\text{H}_2\text{CH}-$  Radical II $-\dot{\text{C}}\text{H}-$
 Gamma Rays	 Ethosuximide	Radical I $-\dot{\text{C}}\text{HCH}_2\text{N}-$  Radical II $-\dot{\text{C}}\text{H}-$
 Gamma Rays	 Propranolol Hydrochloride	$-\dot{\text{N}}\text{CCH}_2-$  $\bullet \text{HCl}$

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