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(54) Title: A PROCESS OF PRODUCING ROTUNDONE BY ALLYLIC OXIDATION IN THE PRESENCE OF METAL PH-
THALOCYANINE CATALYST

(57) Abstract: The present invention provides a method (or process) for producing Rotundone by allylic oxidation of α -Guaiene in the presence of catalytic amounts of iron (II) phthalocyanine (FePc). The present invention also provides use of iron (II) phthalocyanine (FePc) in the allylic oxidation of α -Guaiene to produce Rotundone. The invention further provides Rotundone obtained by the method described herein.



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