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Interaction of phthalic acids diamides with malonic acids chlorides – a new way of synthesis of bis(4-hydroxy-6*H*-1,3-oxazin-6-ones)

© Roman O. Ishchenko, ¹⁺ Igor P. Yakovlev, ^{2*} Boris Y. Lalaev, ³ and Lilia N. Ovsyannikova ³ Department of Organic Chemistry. Saint-Petersburg Chemical-Pharmaceutical Academy. Prof. Popov St., 14, lit A. St. Petersburg, 197376. Phone: +7 (812) 740-39-90, +7 (911) 264-79-84. E-mail: roman_iro@mail.ru

² Department of Organic Chemistry. Saint-Petersburg Chemical-Pharmaceutical Academy. Prof. Popov St., 14, lit A. St. Petersburg, 197376. Phone: +7 (812) 234-05-63

*Supervising author; *Corresponding author

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Abstract

The interaction of iso- and of terephthalic acid diamides with malonic acids chlorides formed a new, previously unexplored, bis(4-hydroxy-6*H*-1,3-oxazin-6-ones). The structure obtained was proved by ¹H, ¹³C NMR, UV, and IR spectroscopy.