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Reaction of Trichloro(o-phenylenedioxy)phosphorane with 1,2-Alkadienylphosphonates

Khusainova N., Garipova G., Zyablikova T., Cherkasov R., Pudovik A.

Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia

Abstract

Trichloro(o-phenylenedioxy)phosphorane reacts with 1,2-alkadienylphosphonates with selective replacement of the alkoxy group in the phosphinoyl moiety, yielding the corresponding 1,2-alkadienylchlorophosphonates and o-phenylene chlorophosphate.

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