

Heterocyclic derivatives of phosphoric and phosphorothioic esters Communication 7. Reactions of dialkyl phosphorochloridates and phosphorochloridothioates with carbazole

Arbuzov B., Zoroastrova V.

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

Abstract

By the reaction of diethyl and diisopropyl phosphorochloridates with the potassium derivative of carbazole in acetonitrile solution diethyl and diisopropyl carbazol-9-ylphosphonates were obtained. The picrates of these amido esters were prepared. © 1966 Consultants Bureau.

<http://dx.doi.org/10.1007/BF00845839>
