Bulletin of the Academy of Sciences of the USSR Division of Chemical Science 1983 vol.32 N8, pages 1677-1683

Effects of substituents in reactions of sulfenyl chlorides with derivatives of phosphonallenic acids

Khusainova N., Berdnikov E., Naumova L., Pudovik A. *Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia*

Abstract

In the reaction of sulfenyl chlorides with derivatives of allenylphosphonic acid, the structure of the products formed is determined by the effect of substituents at the P atom and the terminal C atom of the cumulene, and also by the nature of the organyl group attached to the S atom in sulfenyl chloride. © 1984 Plenum Publishing Corporation.

http://dx.doi.org/10.1007/BF00954290