Esters of "glycolphosphorus acids" Communication 2. Compounds having a six-membered ring

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Abstract

1. By the action of 1,3-propanediol and of 1,3-butanediol on phosphorus trichloride, the cyclic compounds, trimethylene phosphorochloridite and 1-methyltrimethylene phosphorochloridite, have been prepared. 2. By reaction of the phosphorochloridites with alcohols in presence of dimethylaniline, the following mixed esters have been synthesized:[Figure not available: see fulltext.] Some of their properties have been studied. © 1953 Consultants Bureau.

http://dx.doi.org/10.1007/BF01198853