Brief Communication

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Methanolysis of bis(germatrane-1-yl)oxane

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Abstract

Methanolysis of bis(germatrane-1-yl)oxane in xylene medium by consecutive transformations leads to the formation of 1-methoxygermatrane with the yield of 83.9%. In the presence of p-toluenesulfonic acid these transformations are accelerated and the output of 1-methoxygermatrane increases up to 90.2%.