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## Kinetic study of the reaction of triphenylphosphine with acrylic acid in alcohol media

Salin A., Sobanov A., Bakhtiyarova Y., Khabibullin A., Galkin V. Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia

## **Abstract**

Kinetic study of the reaction of triphenylphosphine with acrylic acid in alcohol media was carried out by spectrophotometric method. Use of alcohols as solvents is shown to introduce a specific feature in the kinetic picture of the reaction due to the appearance of parallel channels of proton transfer: from alcohol and from another molecule of acrylic acid in the solution. © 2010 Pleiades Publishing, Ltd.

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