## Synthesis of Potassium Sulfate by Conversion of Potassium Chloride and Magnesium Sulfate

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Received December 29, 2014

**Abstract**—Possibility was studied of obtaining potassium sulfate by double-stage conversion of potassium chloride and magnesium sulfate, with schoenite formed in the first stage and then decomposed with water into potassium sulfate.

**DOI:** 10.1134/S1070427214120027