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## Phosphorus, Sulfur, and Silicon and the Related Elements

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### Preparation of Novel Piperidine Phosphinic Acid Analogues of the Inhibitory Neurotransmitter $\gamma$ -Aminobutyric Acid (GABA)

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## Preparation of Novel Piperidine Phosphinic Acid Analogues of the Inhibitory Neurotransmitter $\gamma$ -Aminobutyric Acid (GABA)

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Novel piperidine phosphinic, methylphosphinic and phosphonic acids were synthesized (**5a-5c** and **6** in the figure). The acids are bioisosteres of the corresponding carboxylic acid isonipecotic, which is a GABA<sub>A</sub> agonist.

