

ISSN 1070-3632  
CODEN: RJGCEK

# RUSSIAN JOURNAL OF GENERAL CHEMISTRY

Editor-in-Chief  
Oleg G. Sinyashin

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January 2025

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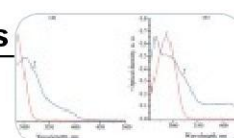
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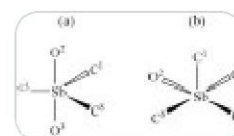
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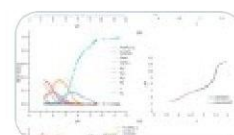
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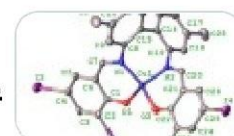
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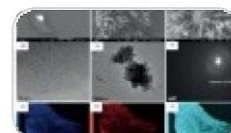
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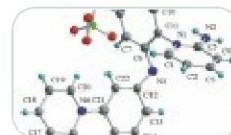
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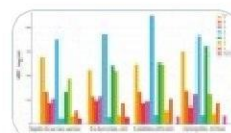
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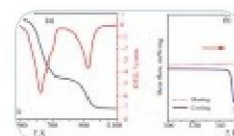


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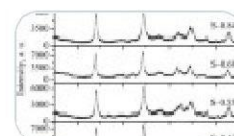


Figure 1 is a line graph showing the effect of concentration on the viability of *E. coli*. The x-axis represents 'Concentration, µg' ranging from 0 to 100. The y-axis represents 'Viability, %' ranging from 0 to 100. Two curves are plotted: a solid line for the control and a dashed line for the treated group. Both curves show a decrease in viability as concentration increases. The treated group shows a more rapid decline in viability compared to the control. The regression equation for the treated group is  $y = -0.0027x + 90.640$  and the  $R^2$  value is 0.9941.

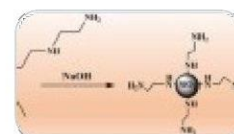
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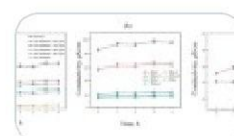
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