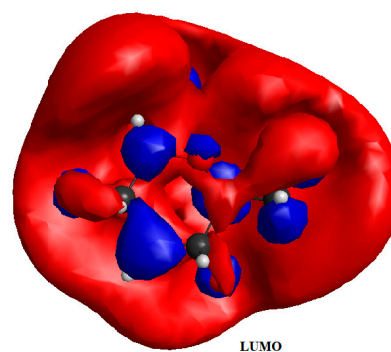
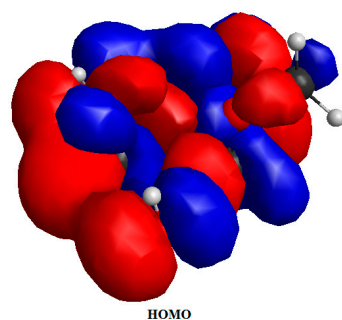


## Supplementary Materials

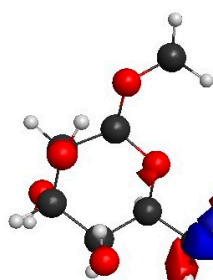
# Exploring Cinnamoyl-Substituted Mannopyranosides: Synthesis, Evaluation of Antimicrobial Properties, and Molecular Docking Studies Targeting H5N1 Influenza A Virus

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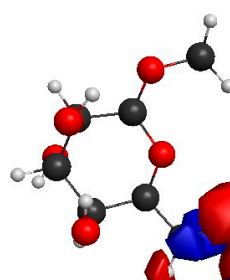
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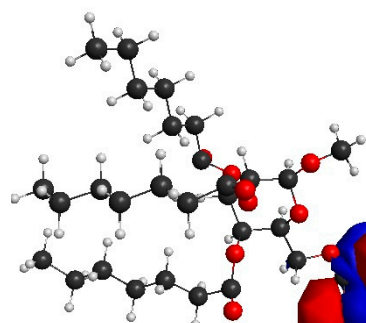


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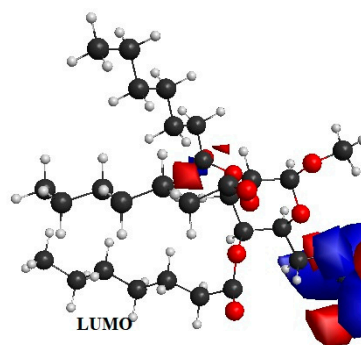


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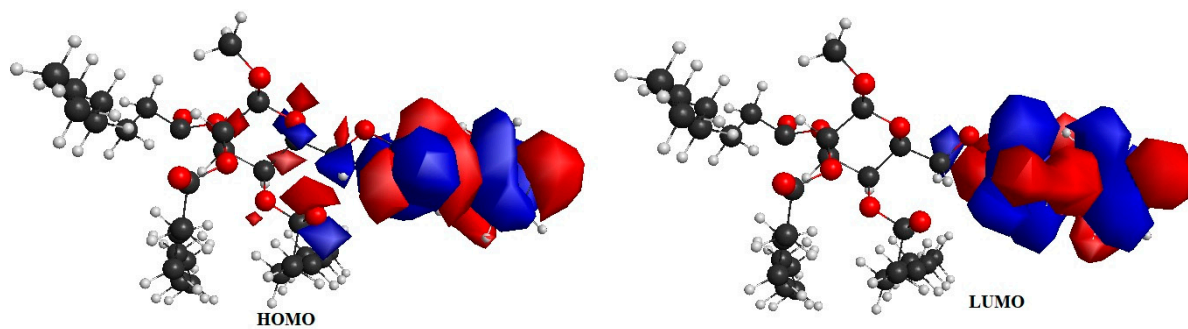


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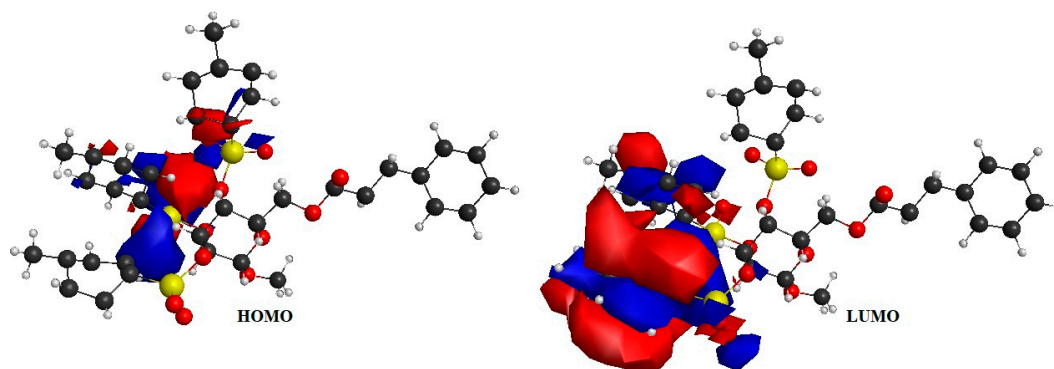


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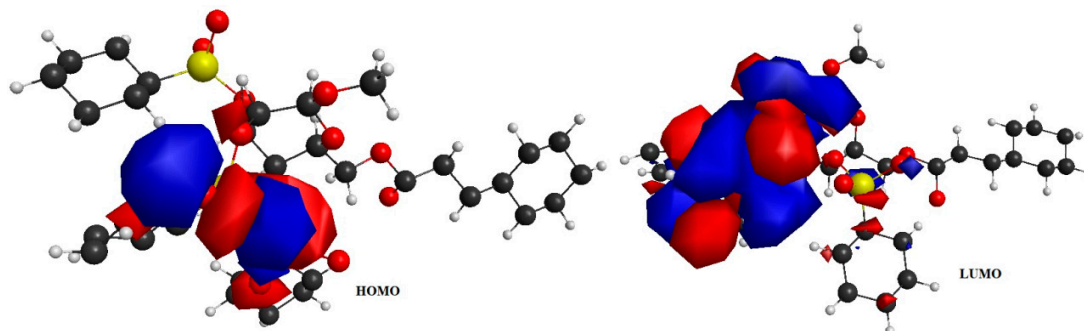
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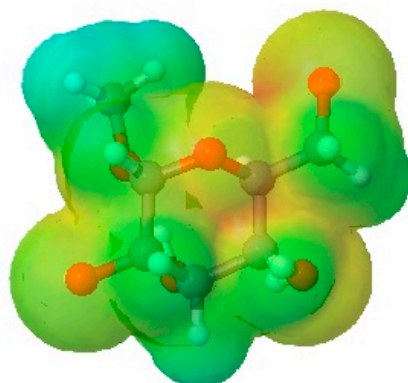
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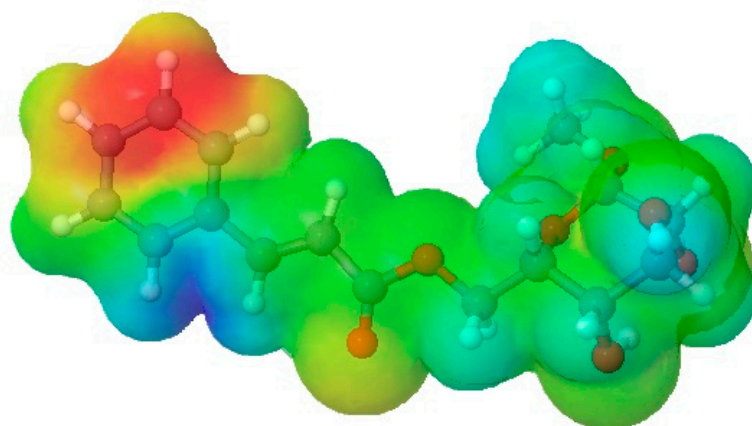
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Figure S1. FMO analysis data of compounds 1, 2, 3, 4, 5, and 6.

Fixed Range -0.2 to 0.2  
Click again for dynamic scale

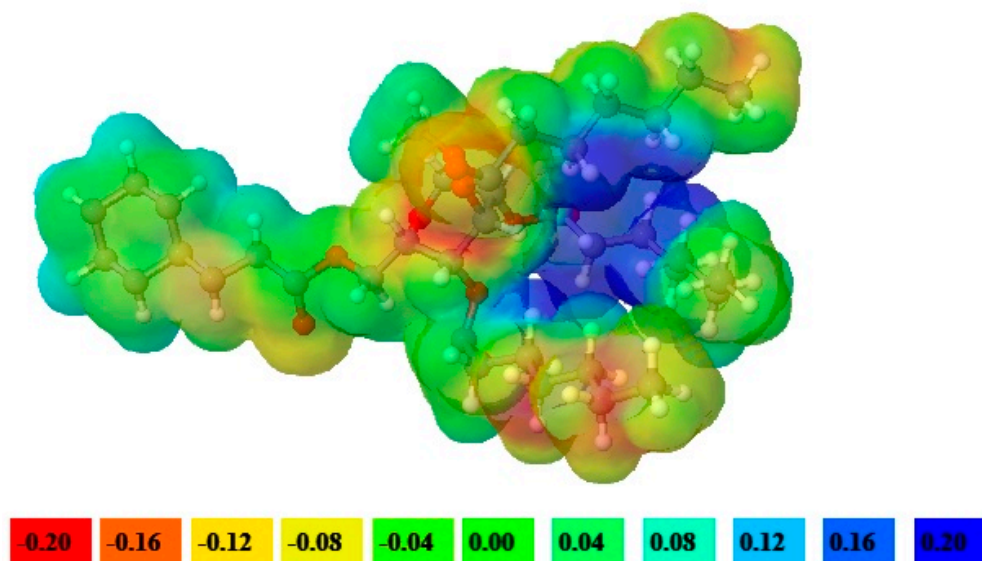


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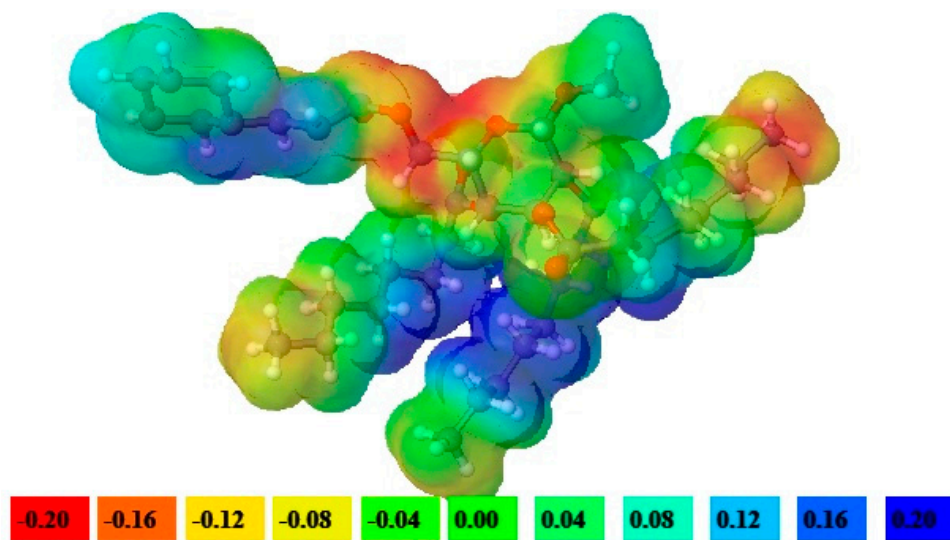


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3



4

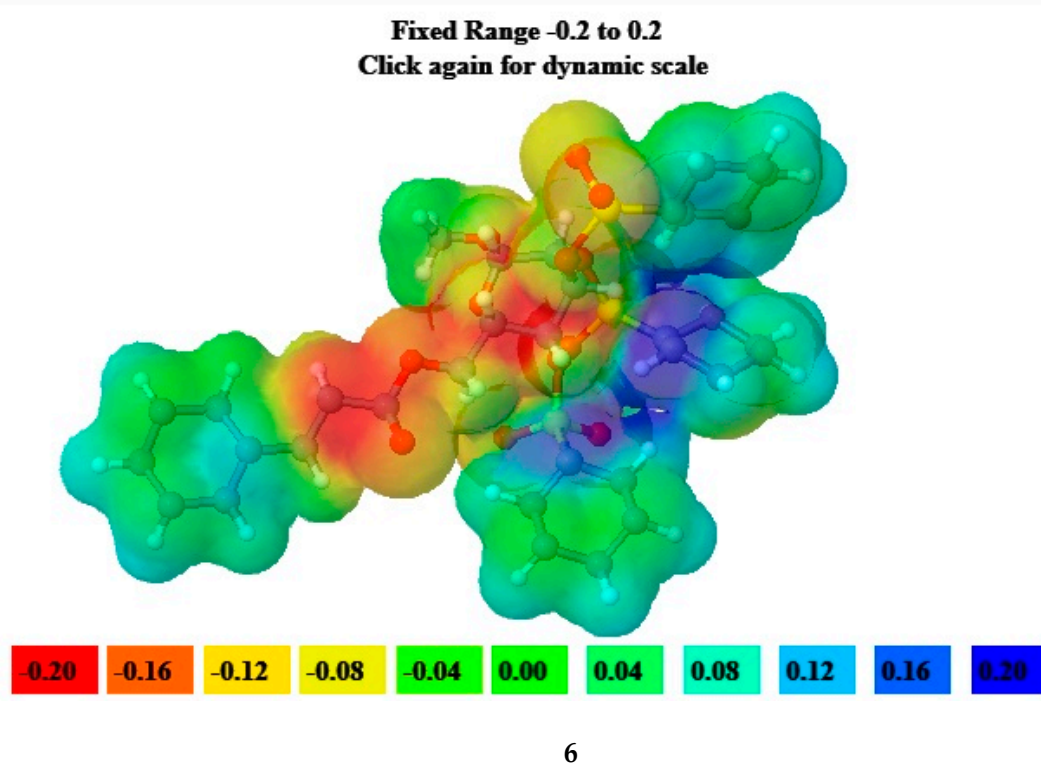
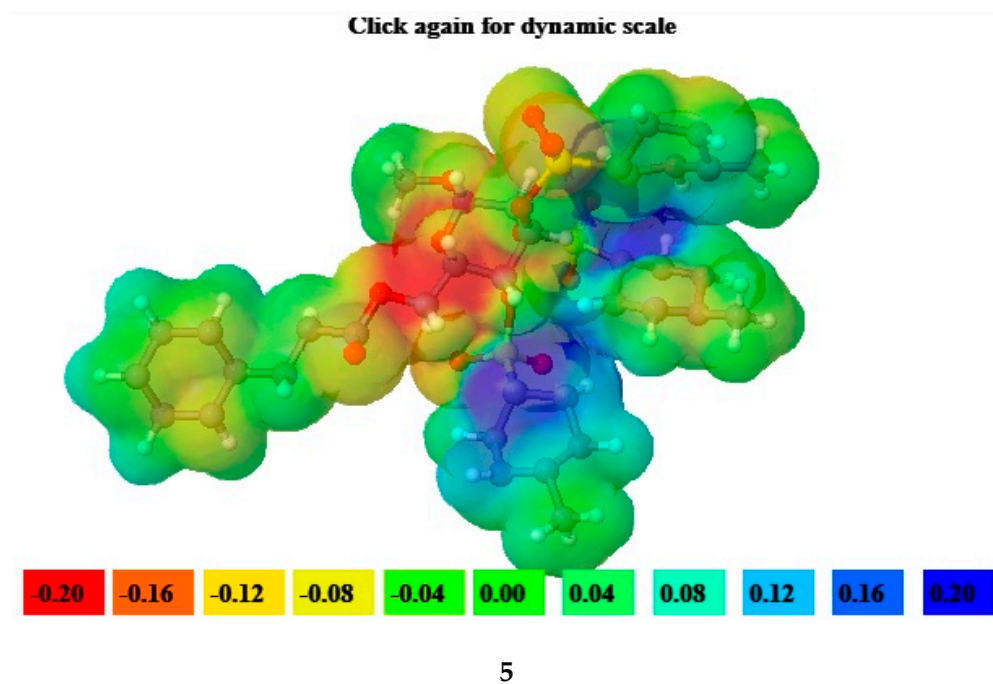
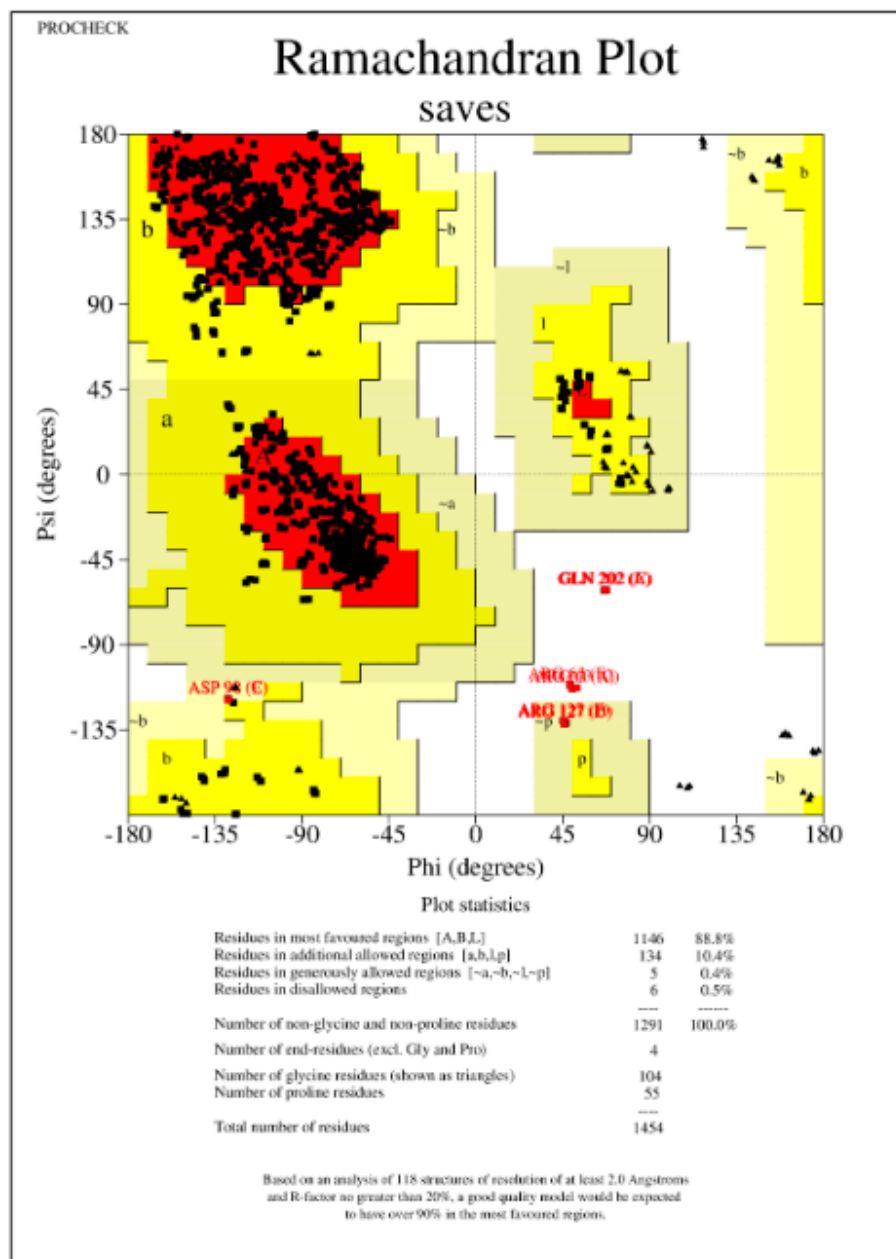


Figure S2. MEP analysis data of compounds 1, 2, 3, 4, 5, and 6.



**Figure S3.** Ramachandran plot of 6VMZ.