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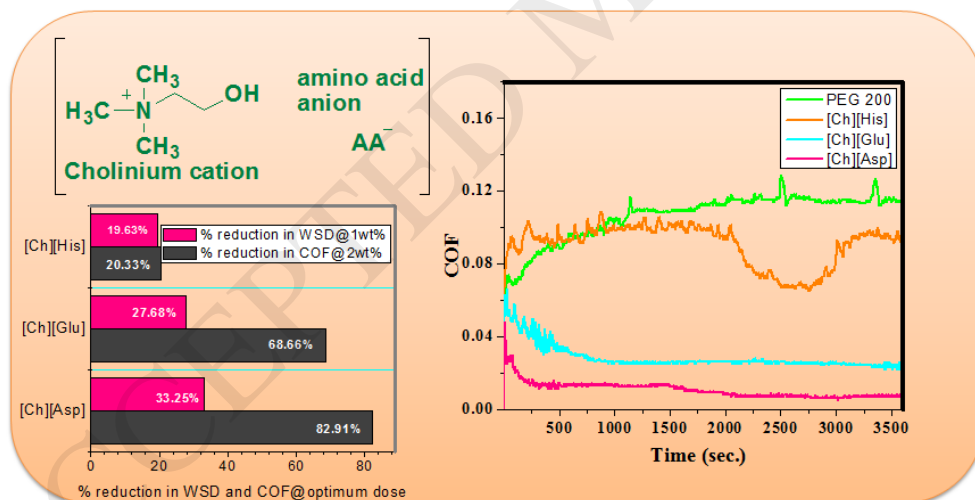
# Synthesis and Evaluation of Bio-compatible Cholinium Amino Acid Ionic Liquids for Lubrication Applications

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## Graphical abstract



## Abstract

Cholinium amino acid ionic liquids ([Ch][AA] ILs), composed of renewable biomaterials have recently gained considerable importance in synthetic organic chemistry. In the present study, a

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