Ag-Modified GaAlTe₂ Monolayer: A High-Performance Gas Sensor for Detecting Asphyxiating Gases

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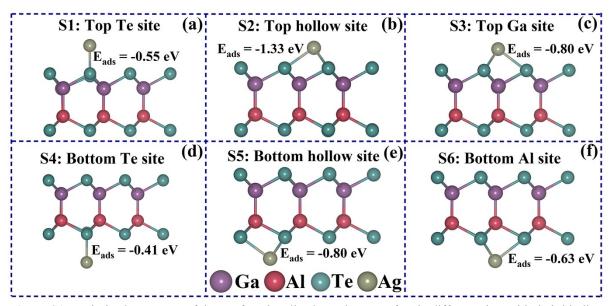


Figure S1. Optimized structures of the Ag functionalized GaAlTe₂ ML for six different sites with their binding energies

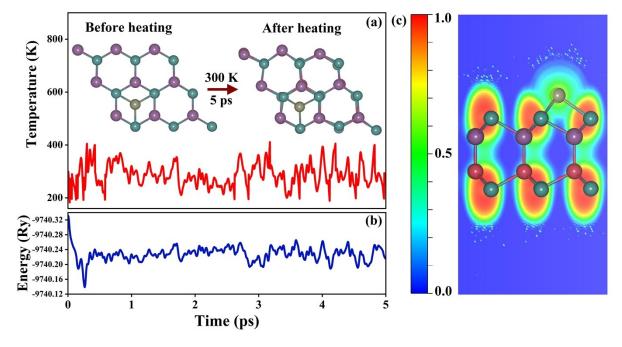


Figure S2. (a) AIMD and (b) ELF plot of the Ag-GaAlTe₂ ML