

Supplementary Materials

Evolution of Gold and Iron Oxide Nanoparticles in Conjugates with Methotrexate: Synthesis and Anticancer Effects

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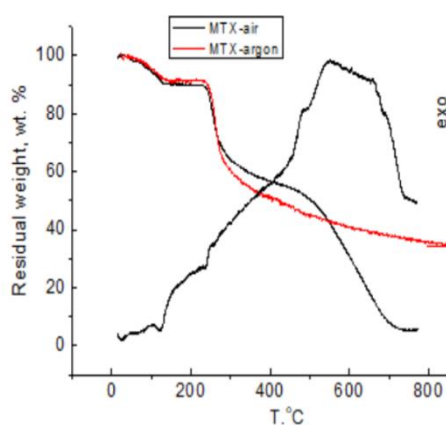


Figure S1. TGA and DTA curves for MTX in air and argon.

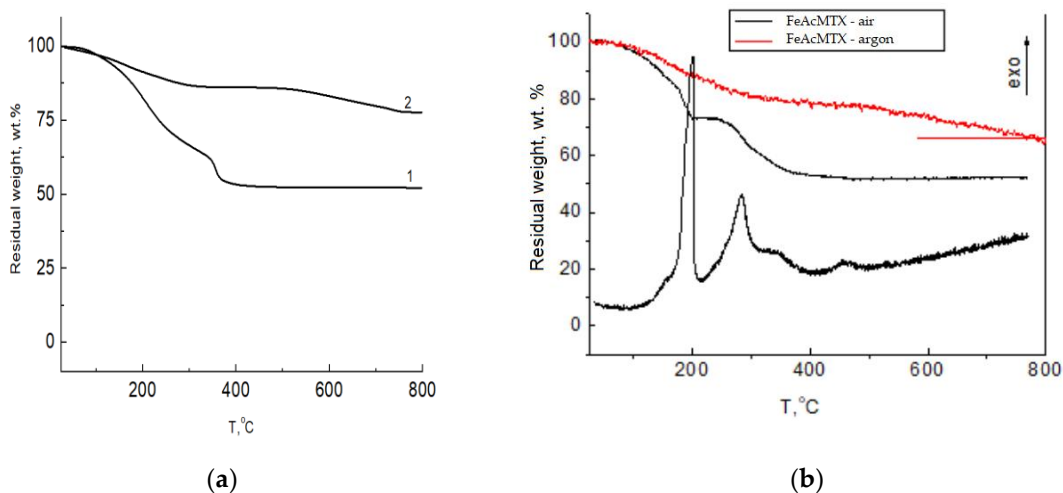


Figure S2. TGA and DTA curves in air and argon: (a) for FaAc (1 - air, 2 - argon); (b) for FeAcMTX.

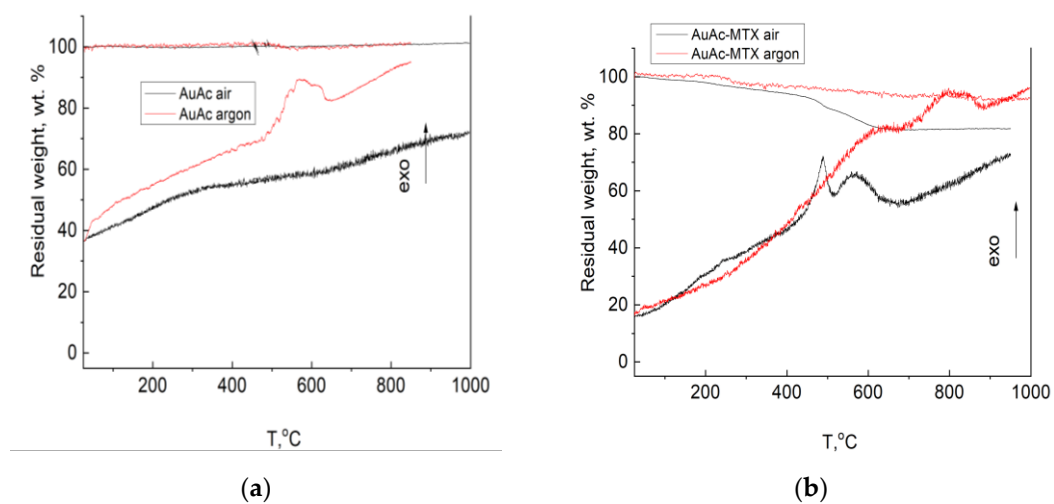


Figure S3. TGA and DTA curves in air and argon: (a) for AuAc; (b) for AuAcMTX.

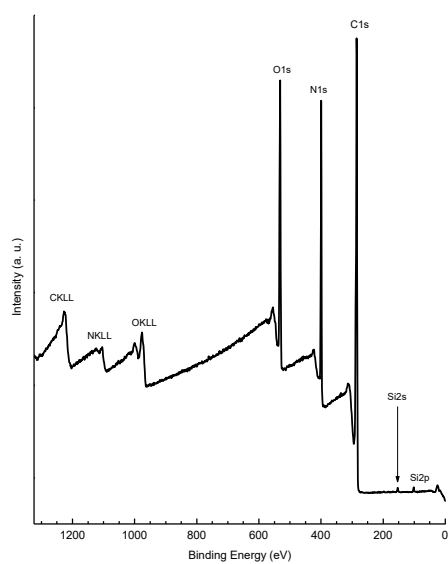


Figure S4. Survey XPS spectra of the MTX sample.

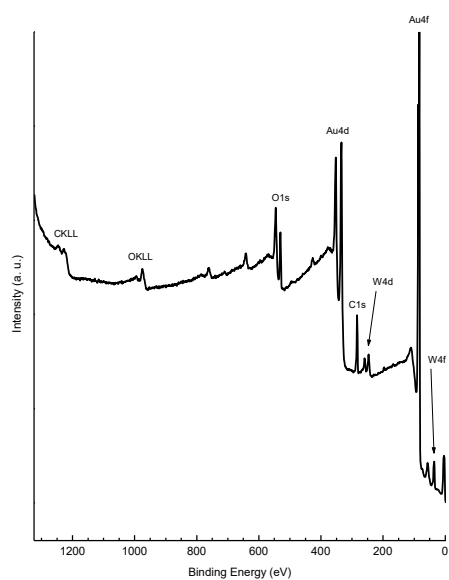


Figure S5. Survey XPS spectra of the AuAc sample.

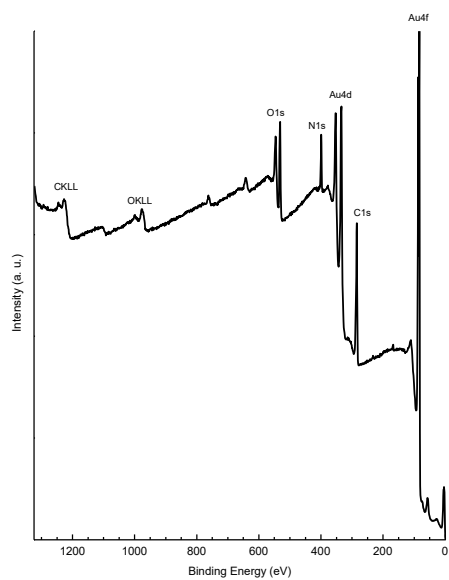


Figure S6. Survey XPS spectra of the AuAcMTX sample.

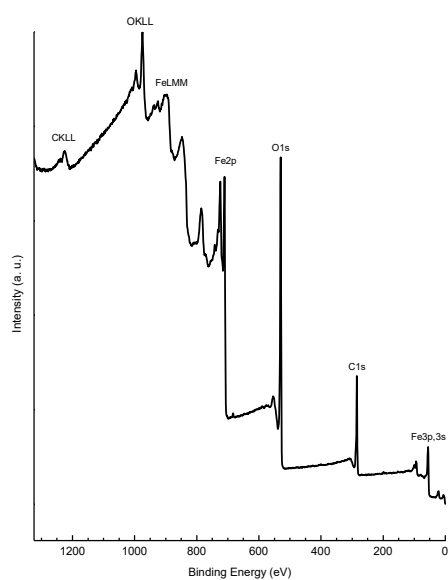


Figure S7. Survey XPS spectra of the FeAc sample.

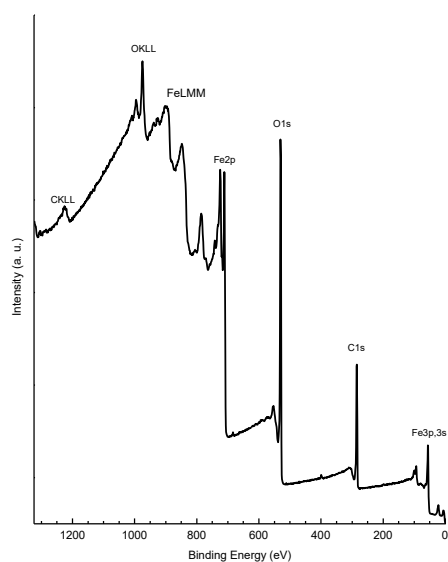


Figure S8. Survey XPS spectra of the FeAcMTX sample.