

New Composites CP@AC Based on Lanthanide Succinates

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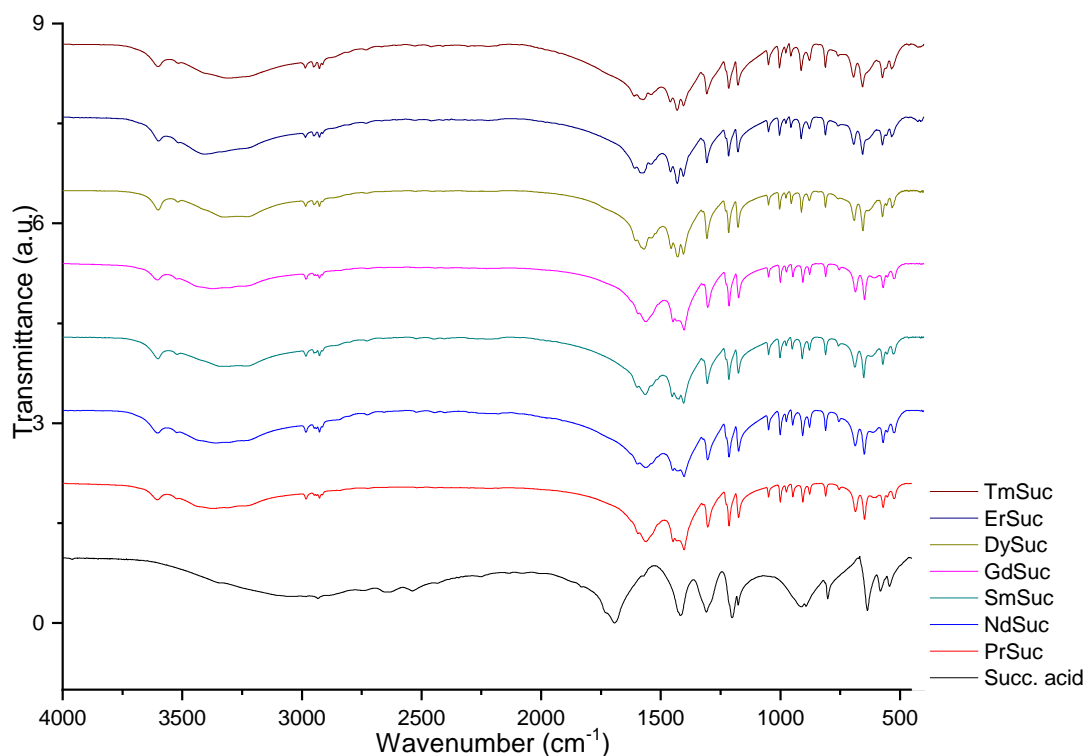


Figure S1. FTIR spectra (KBr) of lanthanide succinates.

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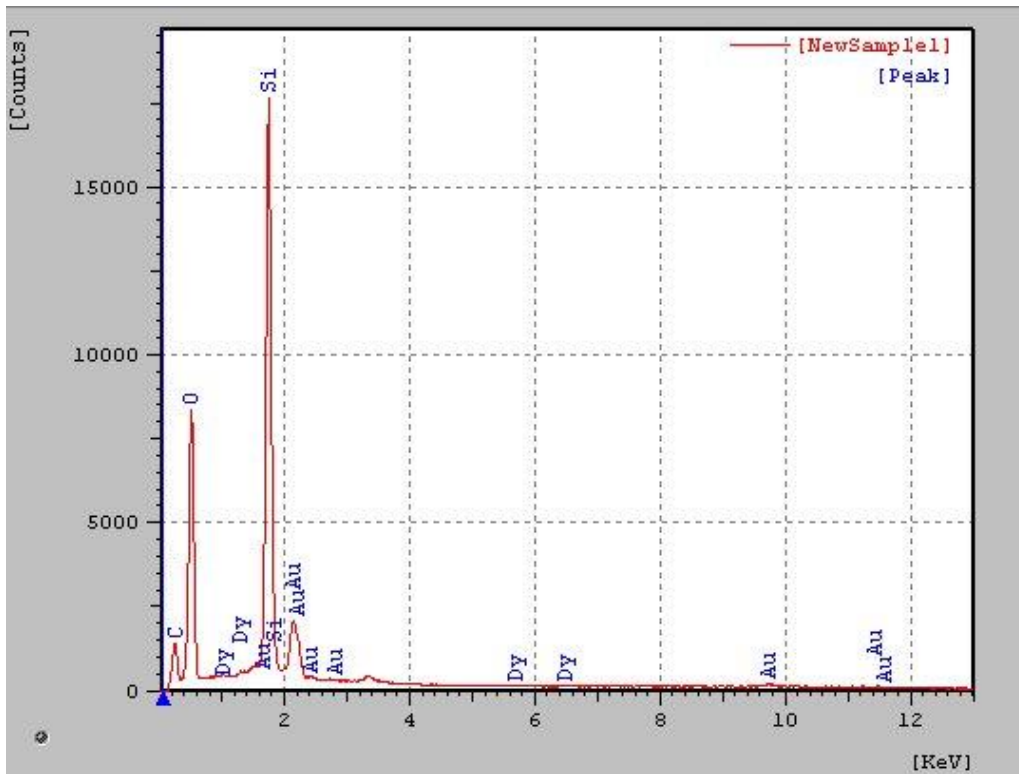


Figure S2. EDS spectrum of DySuc@AC, inside the pore.

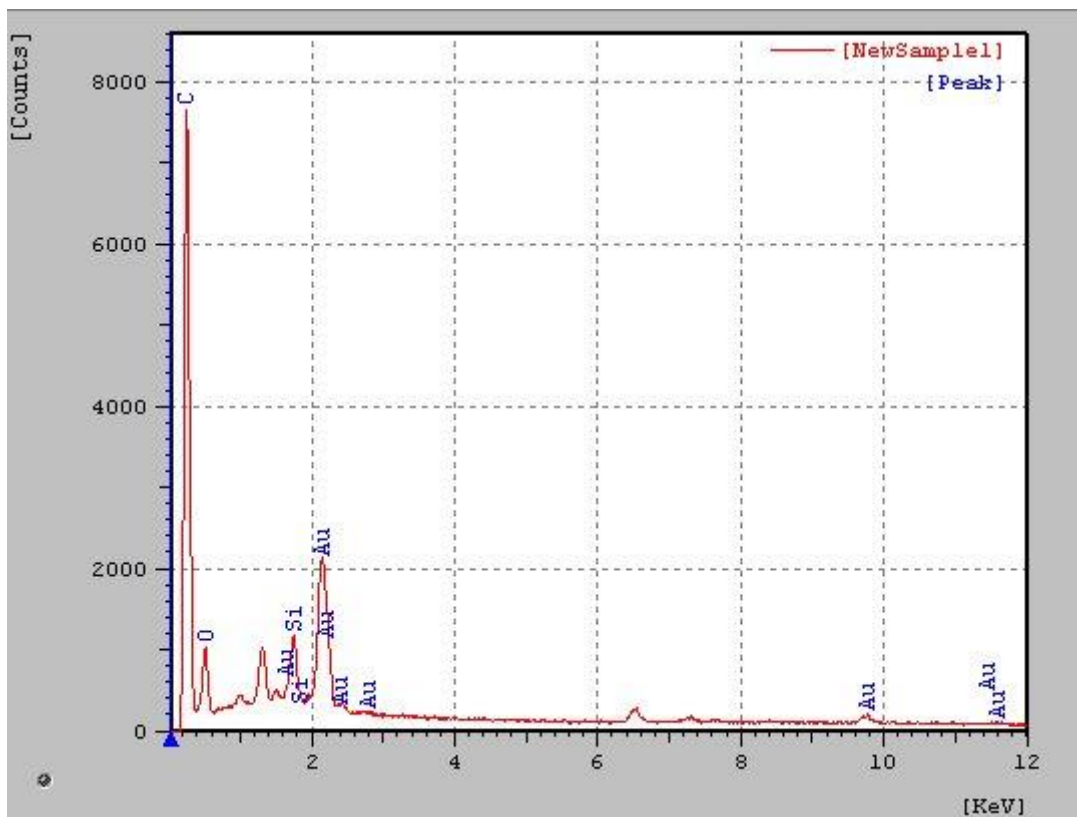


Figure S3. EDS spectrum of DySuc@AC, outside the pore.

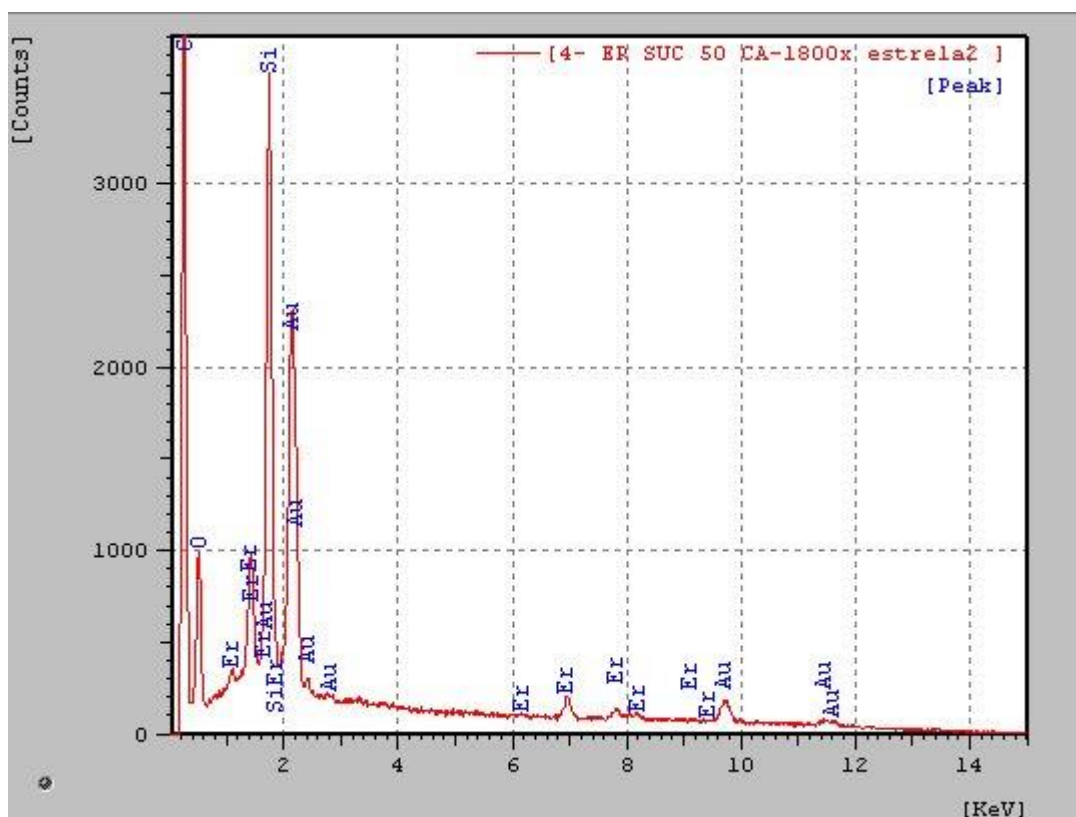


Figure S4. EDS spectrum of ErSuc@AC, inside the pore.

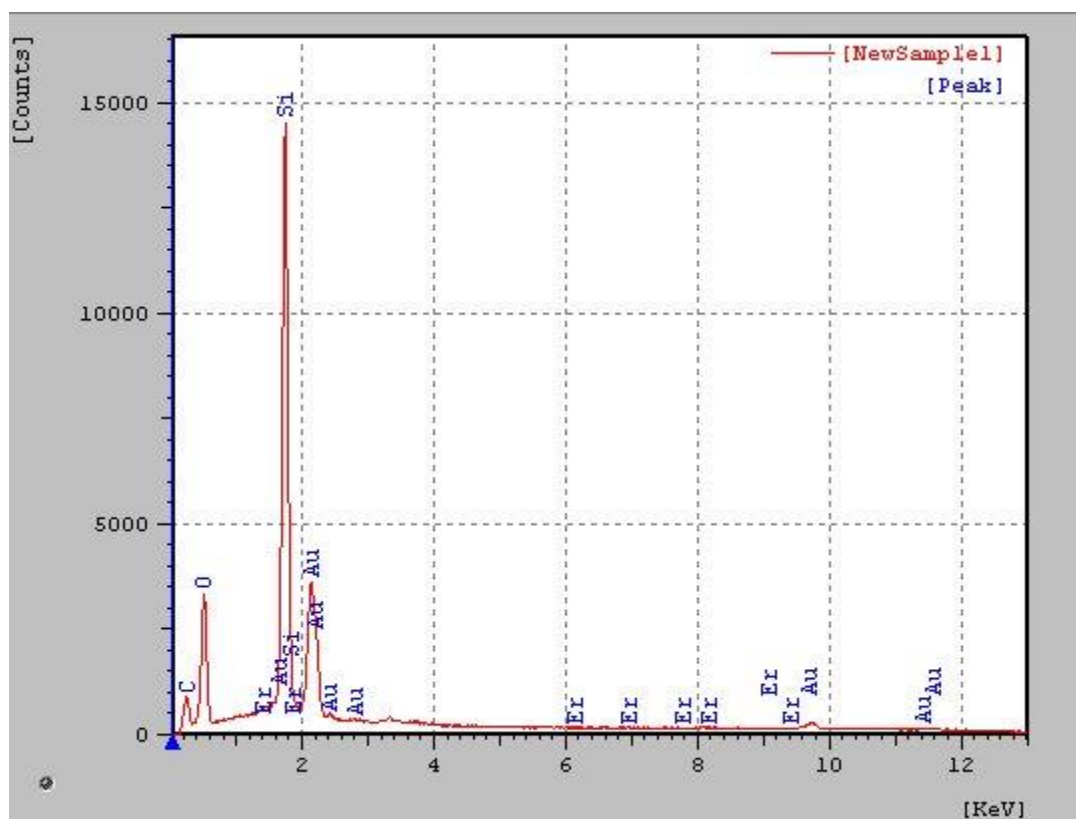


Figure S5. EDS spectrum of ErSuc@AC, outside the pore.

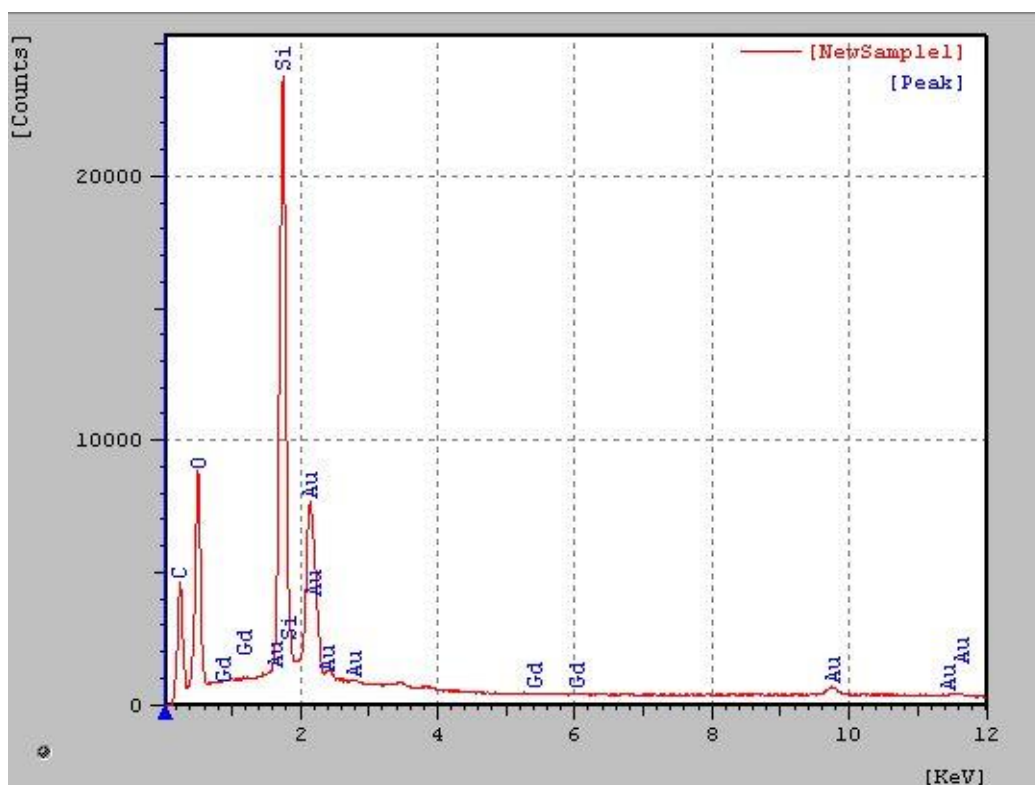


Figure S6. EDS spectrum of GdSuc@AC, inside the pore.

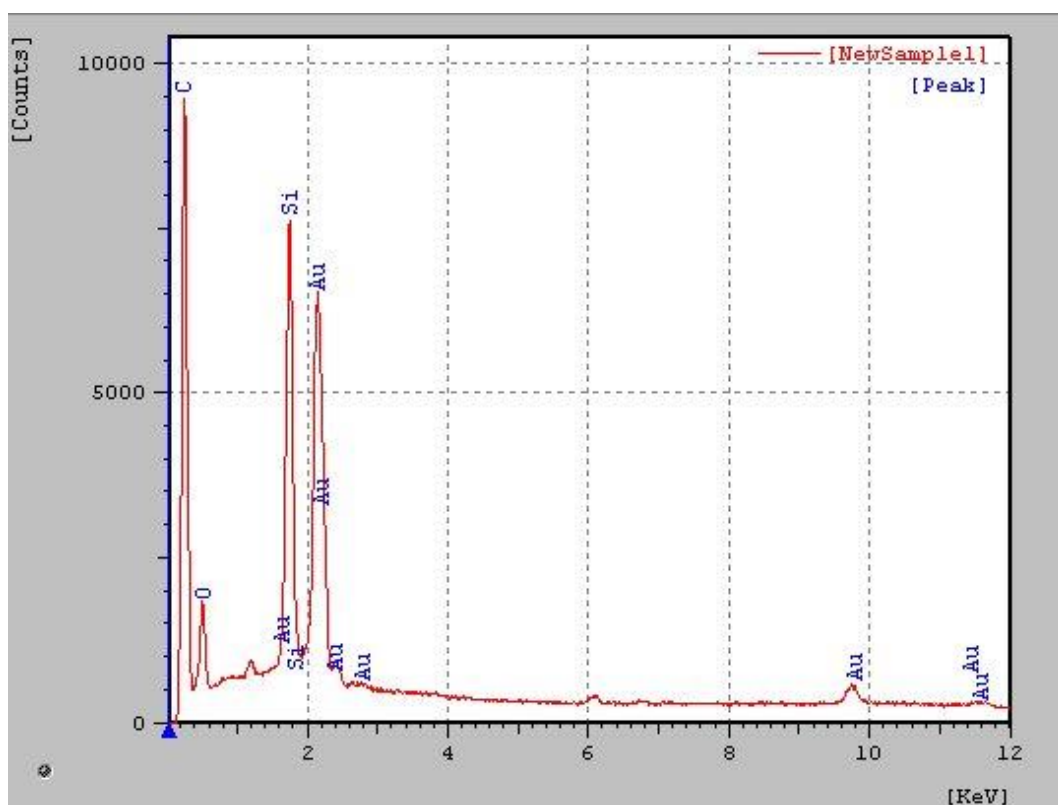


Figure S7. EDS spectrum of GdSuc@AC, outside the pore.

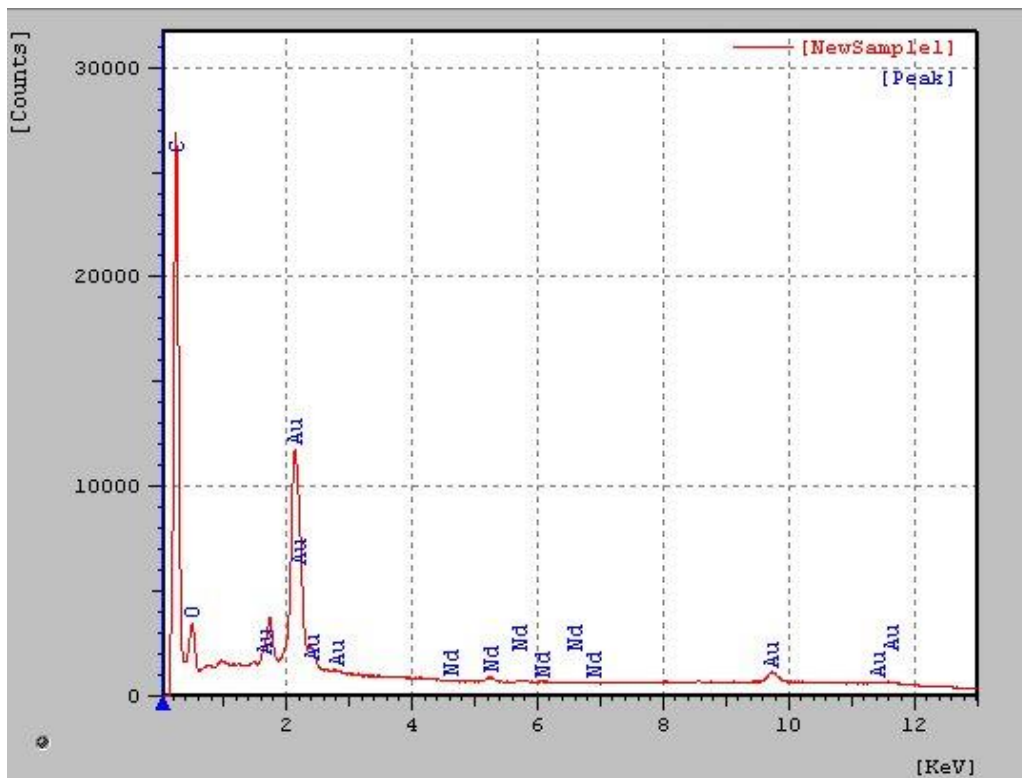


Figure S8. EDS spectrum of NdSuc@AC, inside the pore.

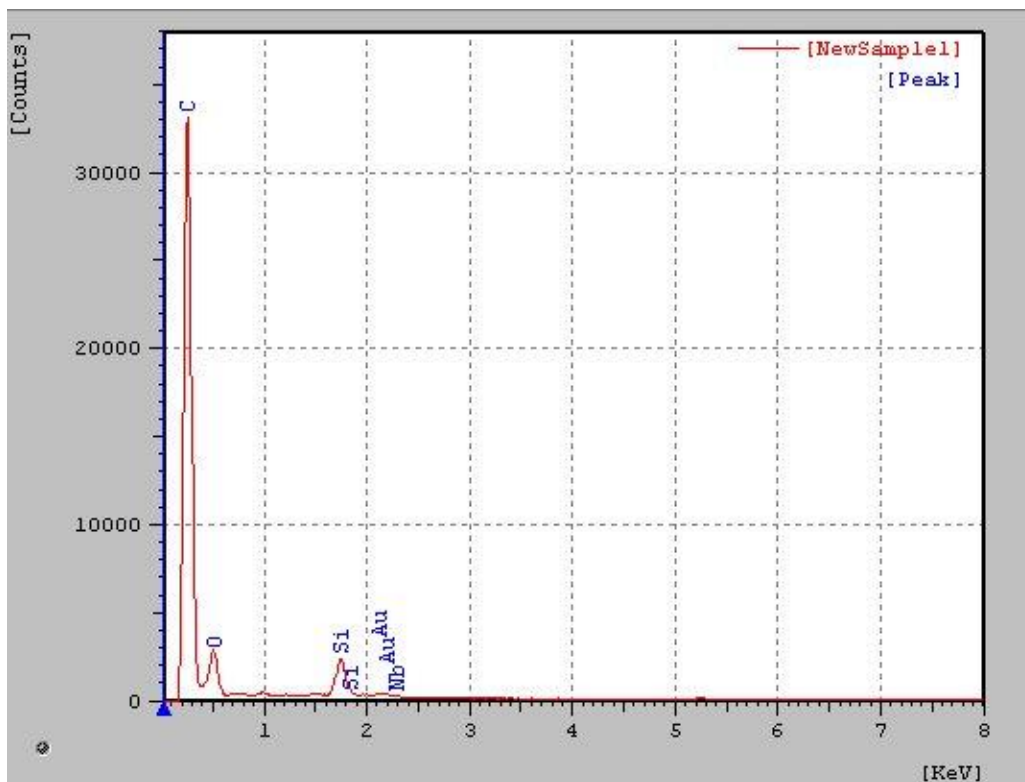


Figure S9. EDS spectrum of NdSuc@AC, outside the pore.

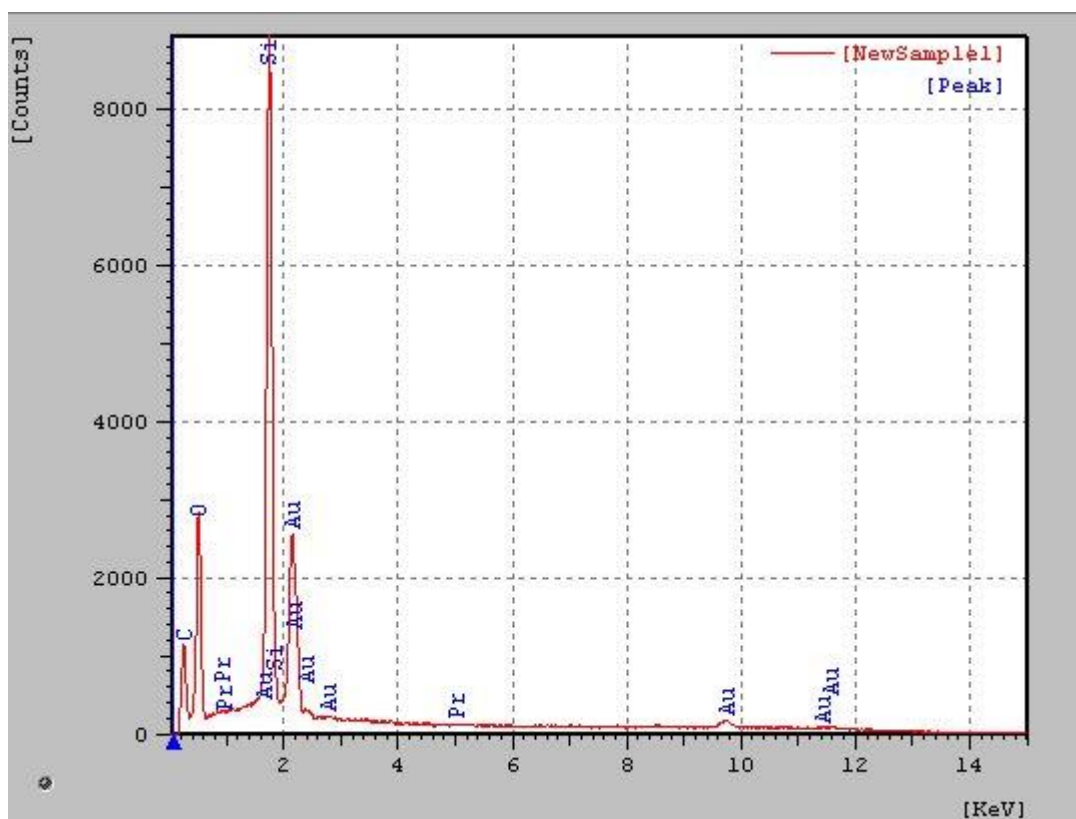


Figure S10. EDS spectrum of PrSuc@AC, inside the pore.

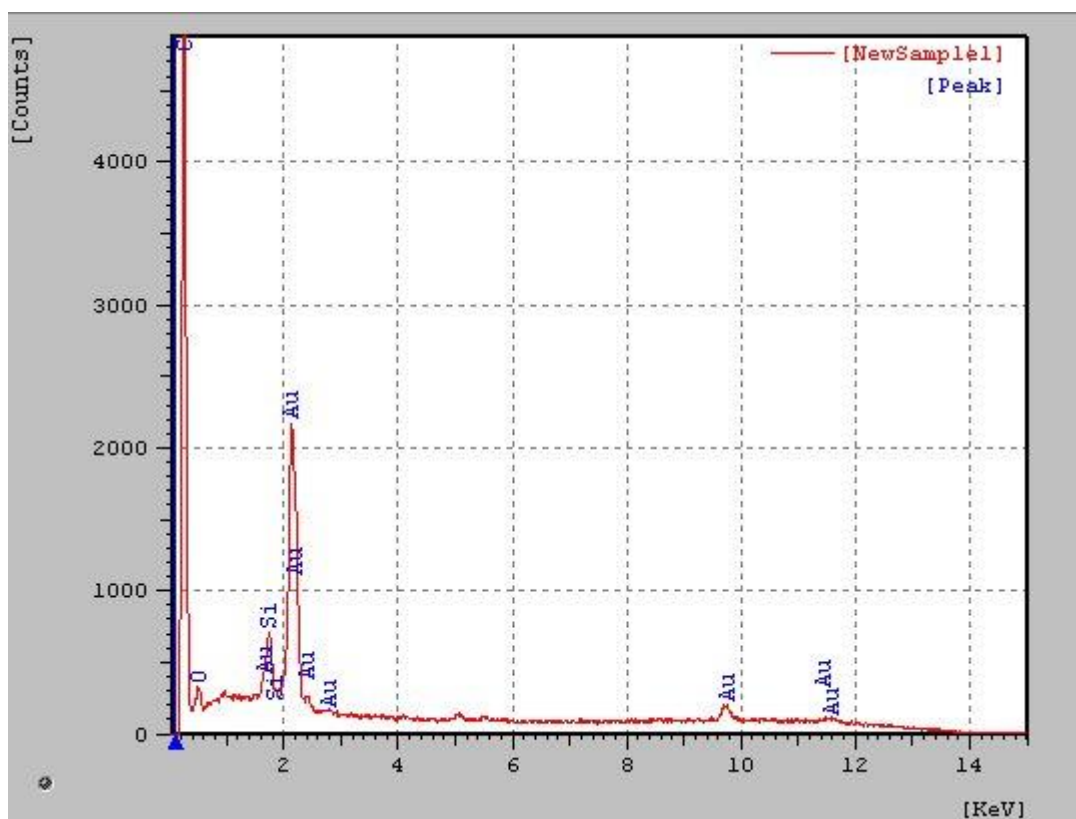


Figure S11. EDS spectrum of PrSuc@AC, outside the pore.

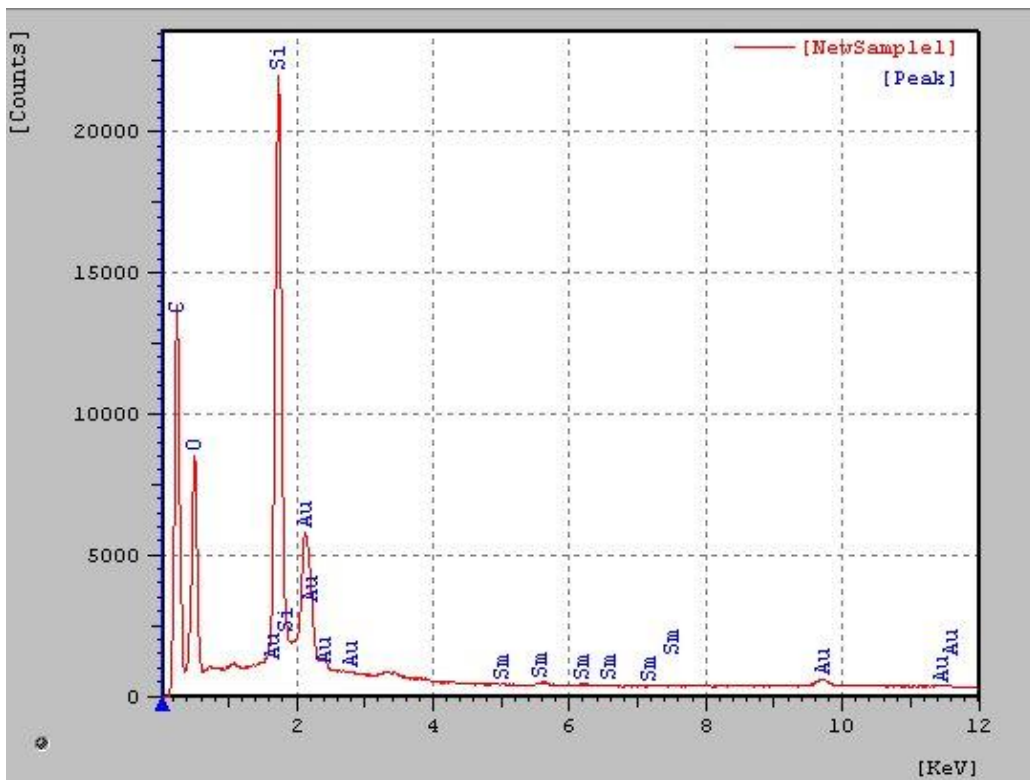


Figure S12. EDS spectrum of SmSuc@AC, inside the pore.

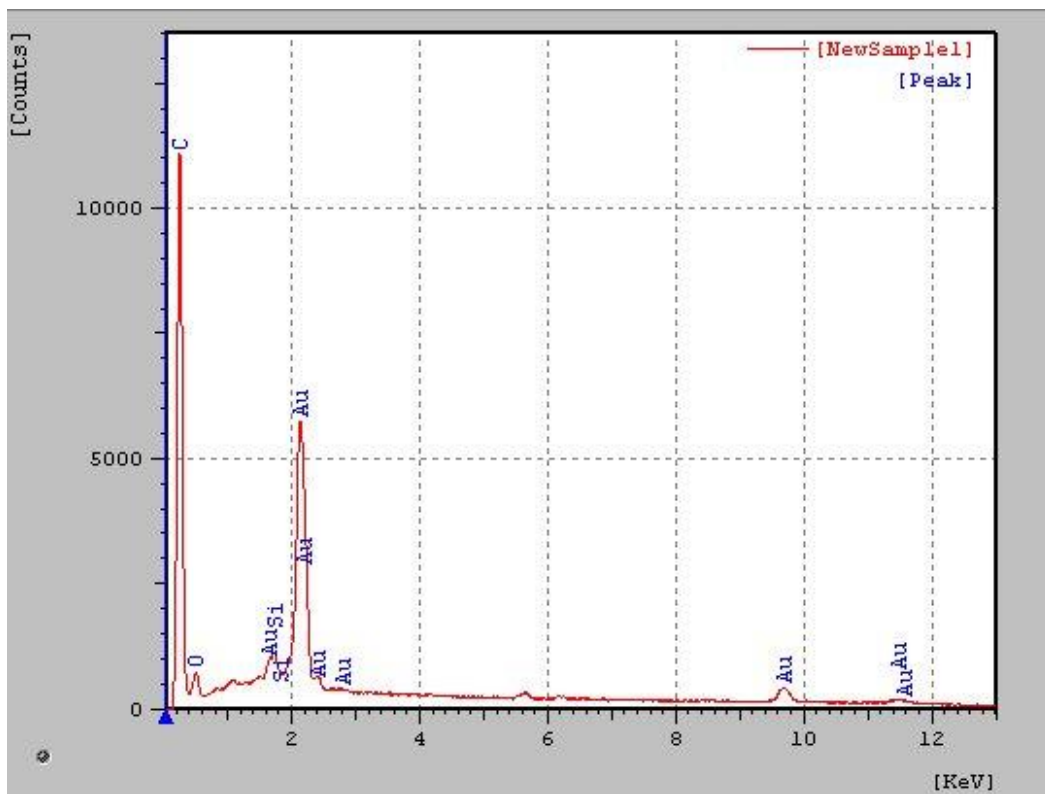


Figure S13. EDS spectrum of SmSuc@AC, outside the pore.

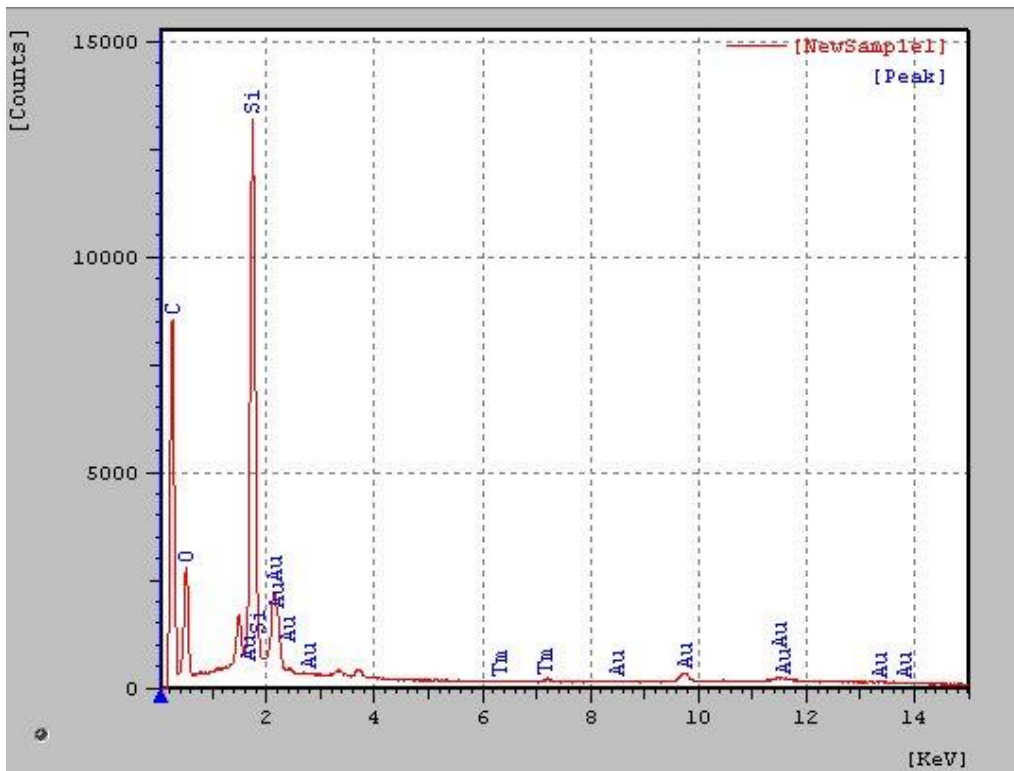


Figure S14. EDS spectrum of TmSuc@AC, inside the pore.

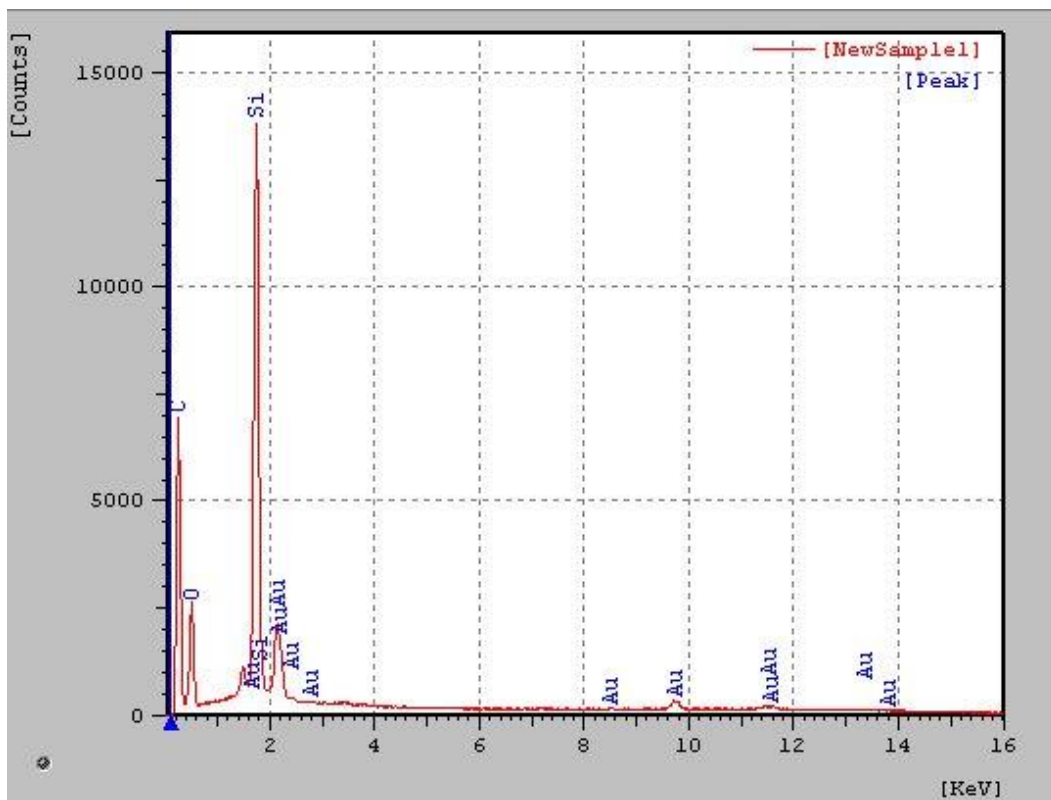


Figure S15. EDS spectrum of TmSuc@AC, outside the pore.

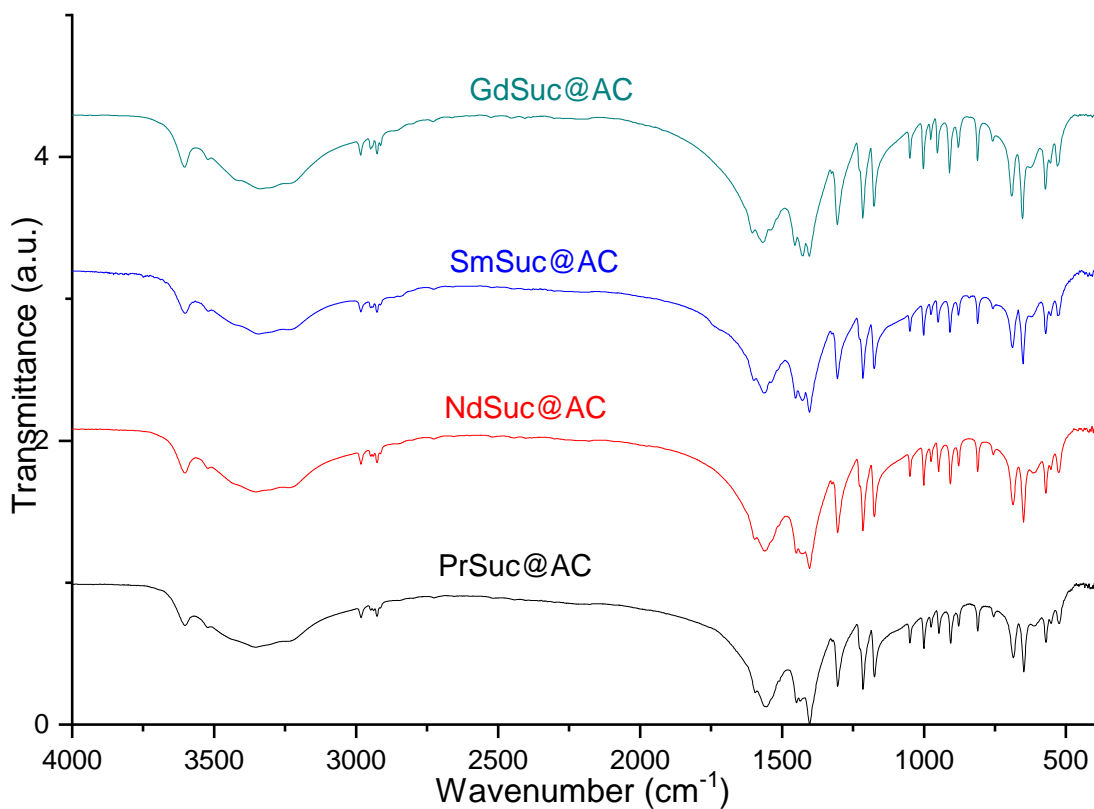


Figure S16. FTIR spectra (KBr) of LnSuc@AC composites.

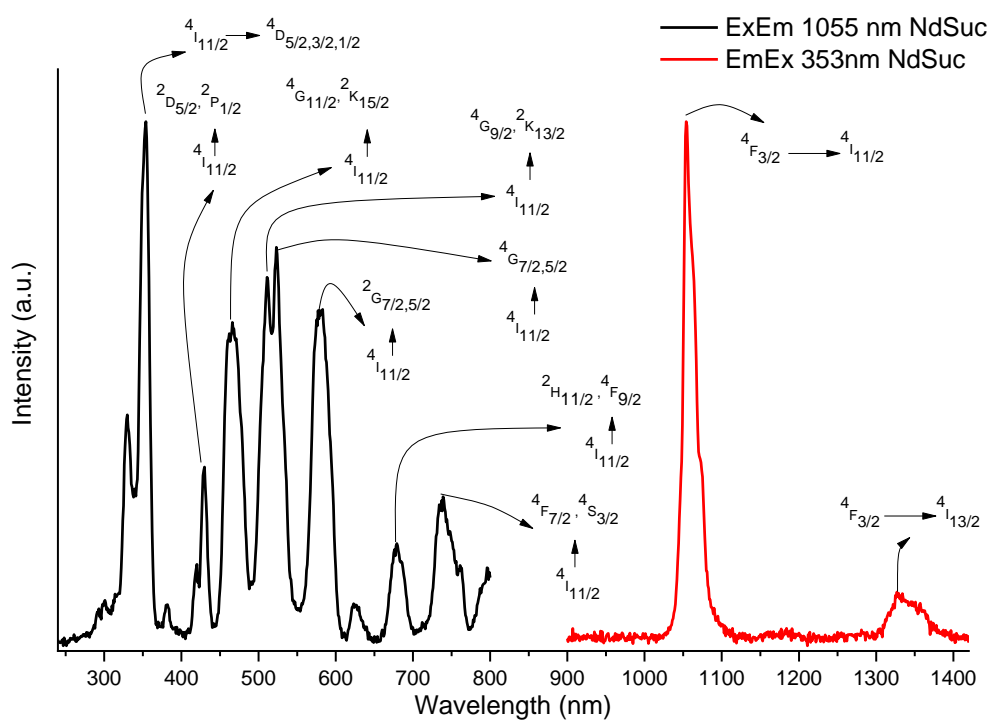


Figure S17. Solid state excitation spectrum (black line) and emission spectrum (red line) of NdSuc at room temperature.

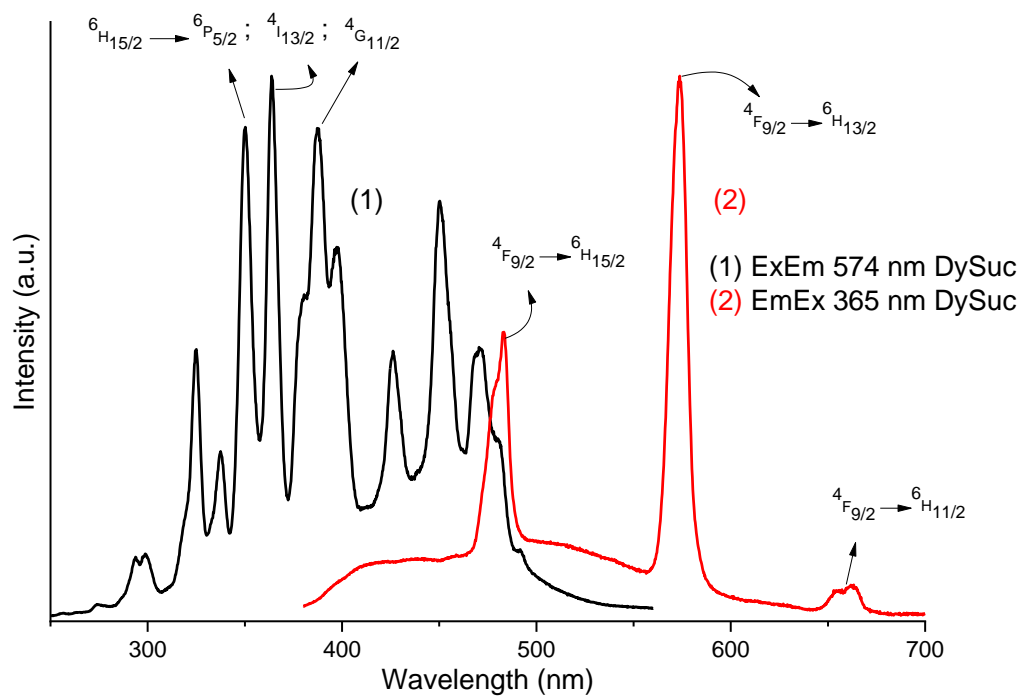


Figure S18. Solid state excitation spectrum (black line) and emission spectrum (red line) of DySuc at room temperature.