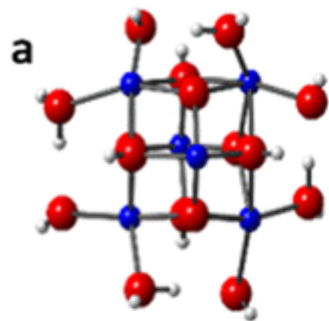
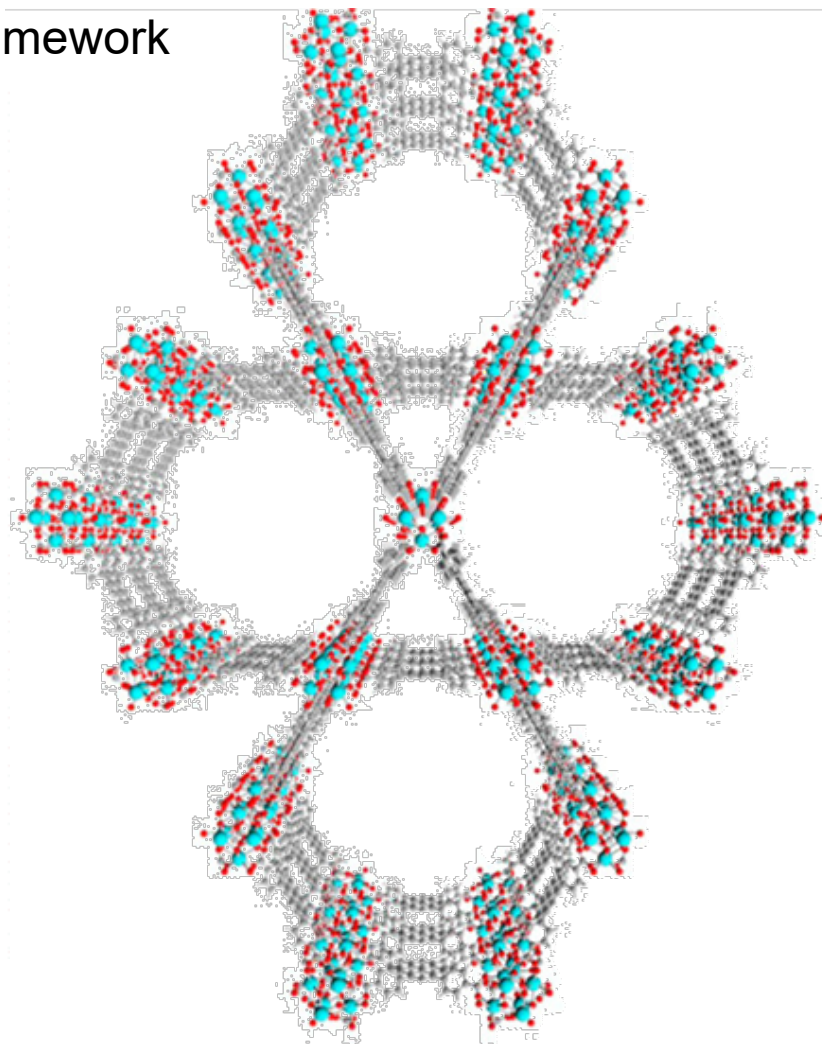
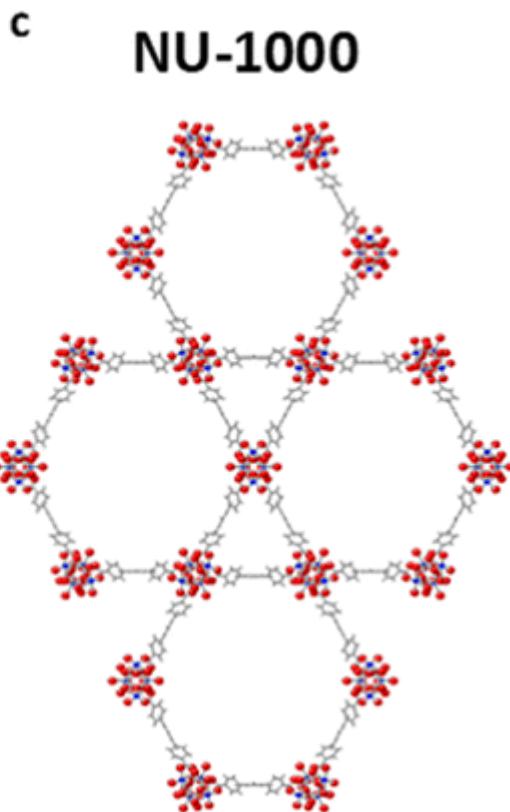
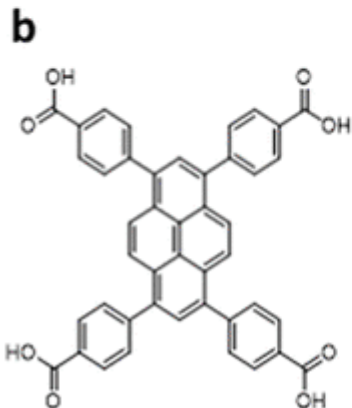


Polímeros de coordinación biocompatibles para el transporte eficiente de agentes terapéuticos

Polímero de coordinación = Metal organic framework

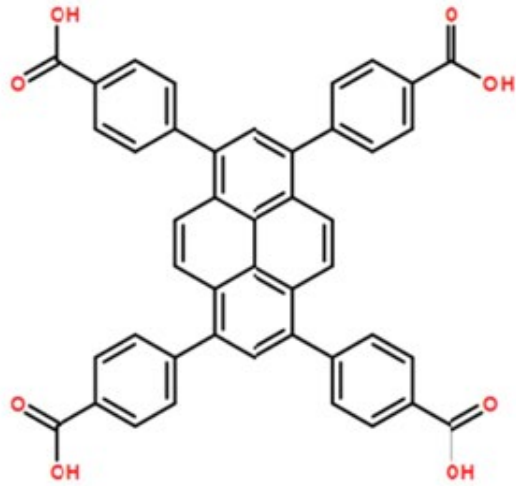


Zr  O  H 



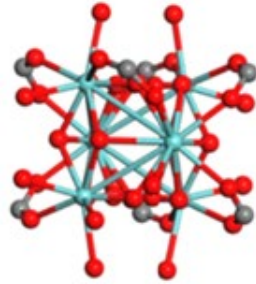
José María Pedrosa / Tânia Isabel Lopes da Costa
Química Física, jmpedpoy@upo.es

Agentes anticancerígenos



H₄TBAPy

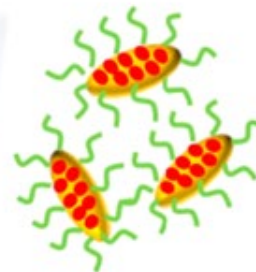
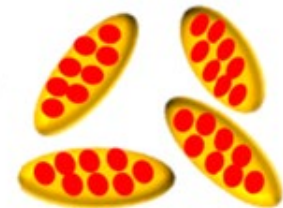
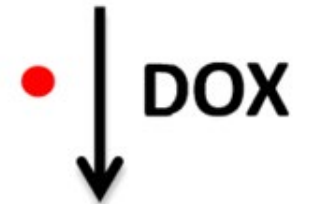
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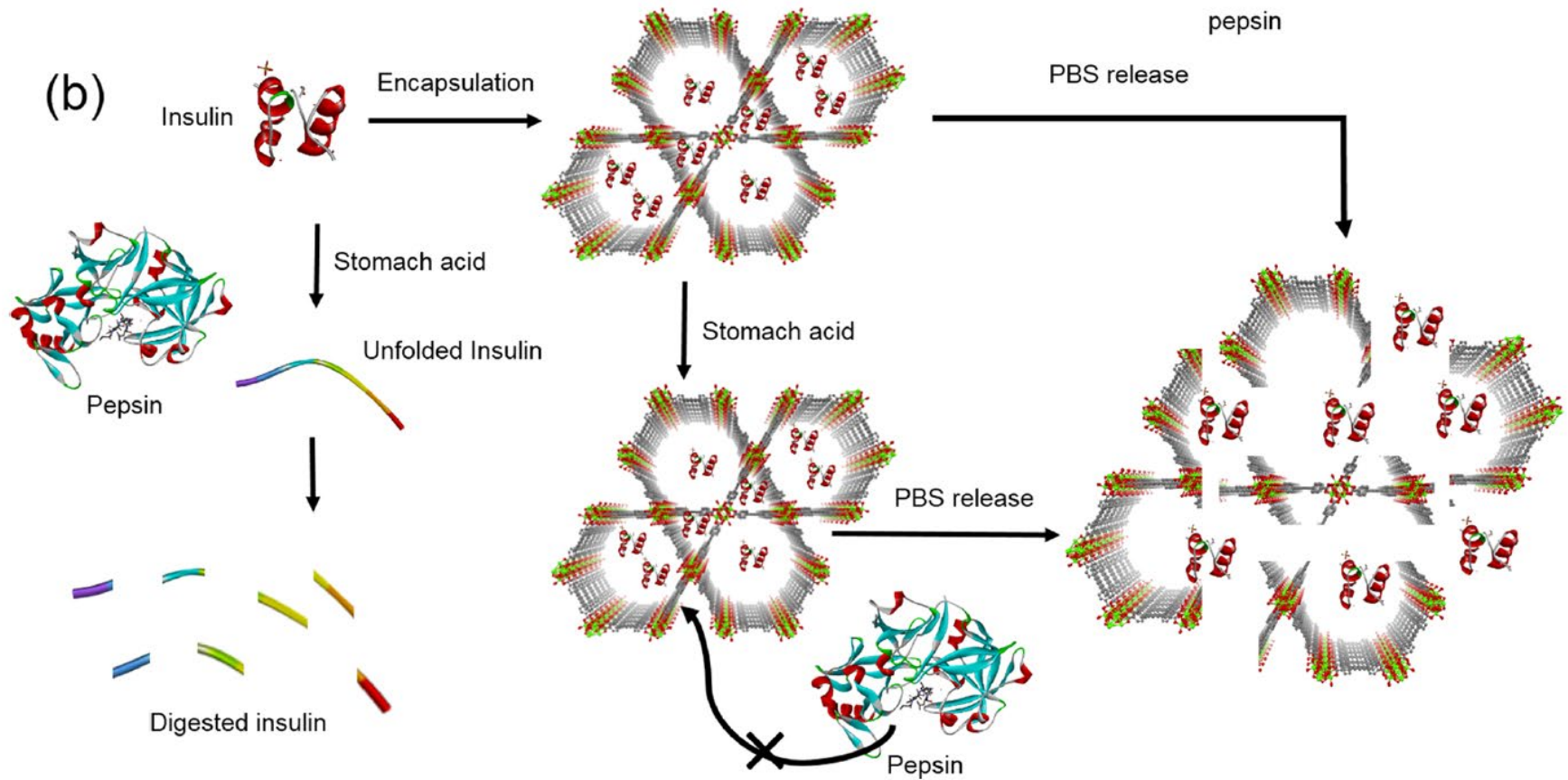
Zr₆-cluster



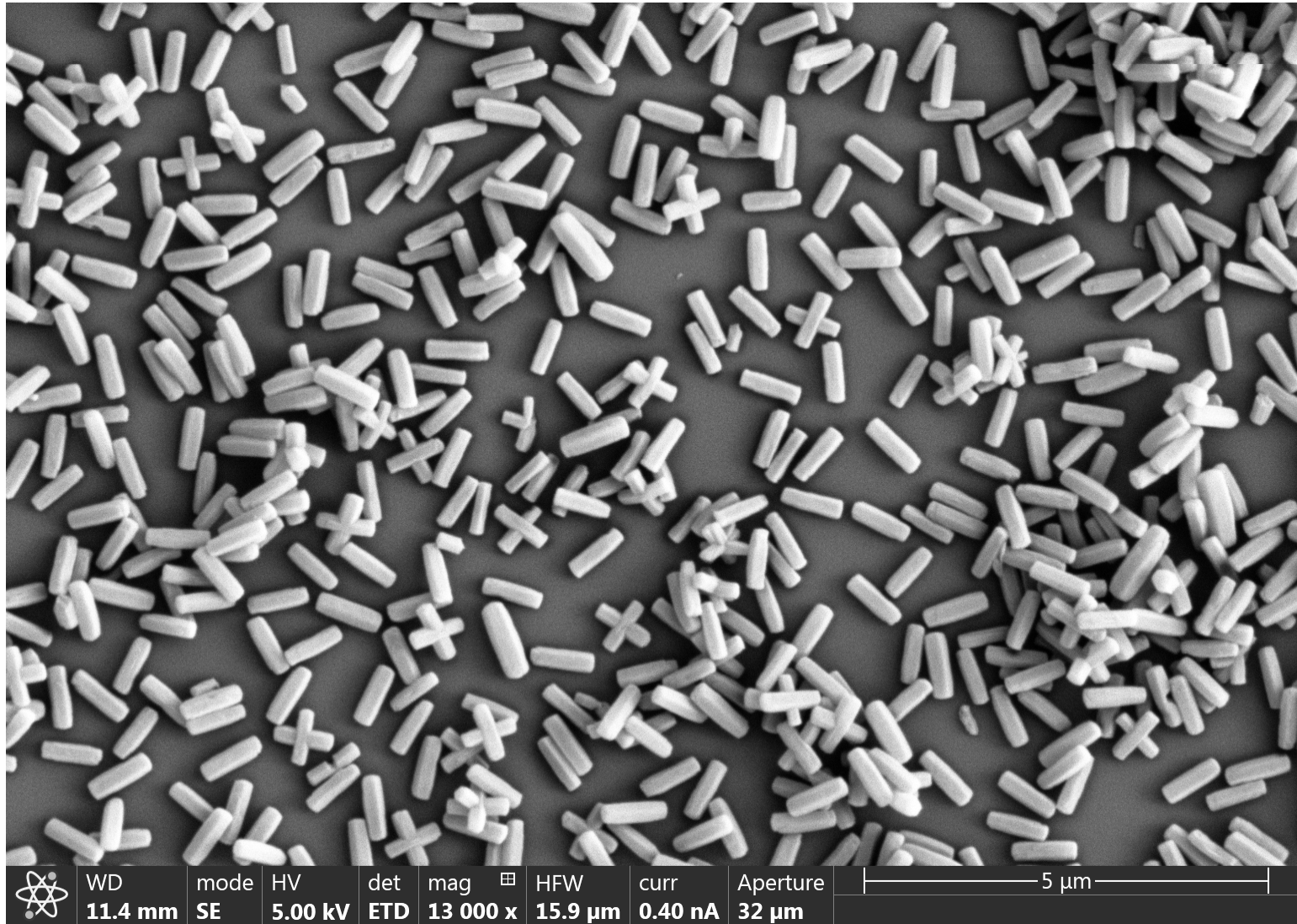
NU-1000



Resistente a ácidos – Via Oral!



Scanning electron microscopy (SEM)



Nanocrystales de NU-1000 sintetizados en nuestro laboratorio

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