

Porous materials as delivery and protective agents for Vitamin A

Ilaria Calabrese,^{a,b} Maria Liria Turcoliveri,^b Maria João Ferreira^d, Artur Bento^a, Pedro D. Vaz,^{a,c} Maria José Calhorda,^a Carla D. Nunes,^a

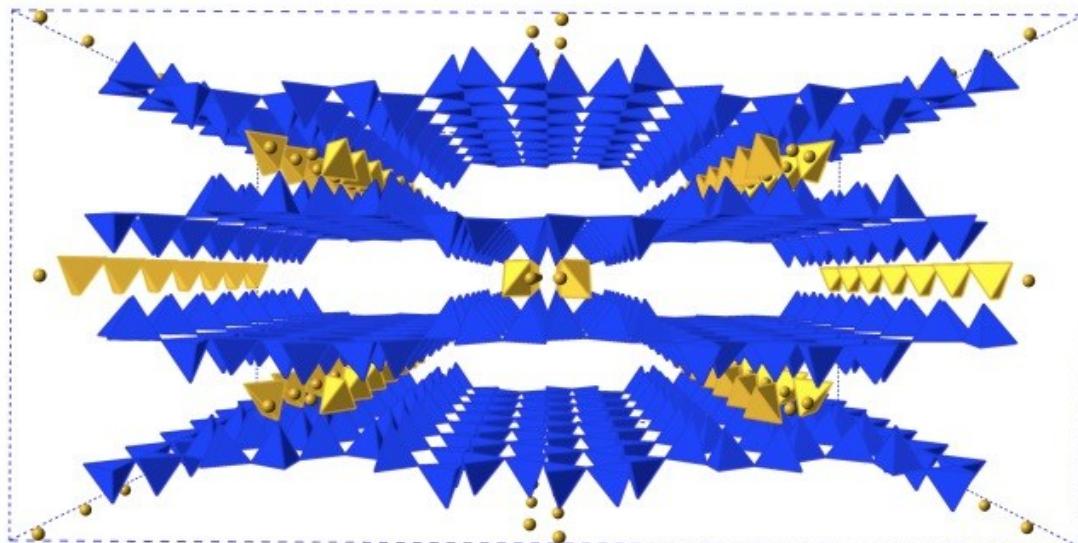
^aCentro de Química e Bioquímica, DQB, Faculdade de Ciências, Universidade de Lisboa, Campo Grande, Ed. C8, 1749-016 Lisboa, Portugal.

^bDipartimento di Fisica e Chimica, University of Palermo, Viale delle Scienze Ed. 17, 90128 Palermo, Italy

^c ISIS Facility, Rutherford Appleton Laboratory, Chilton, Didcot, Oxfordshire OX11 0QX, UK

^d Centro de Química Estrutural, Instituto Superior Técnico, Universidade de Lisboa, Av. Rovisco Pais, 1049-001 Lisboa, Portugal

Supporting Information



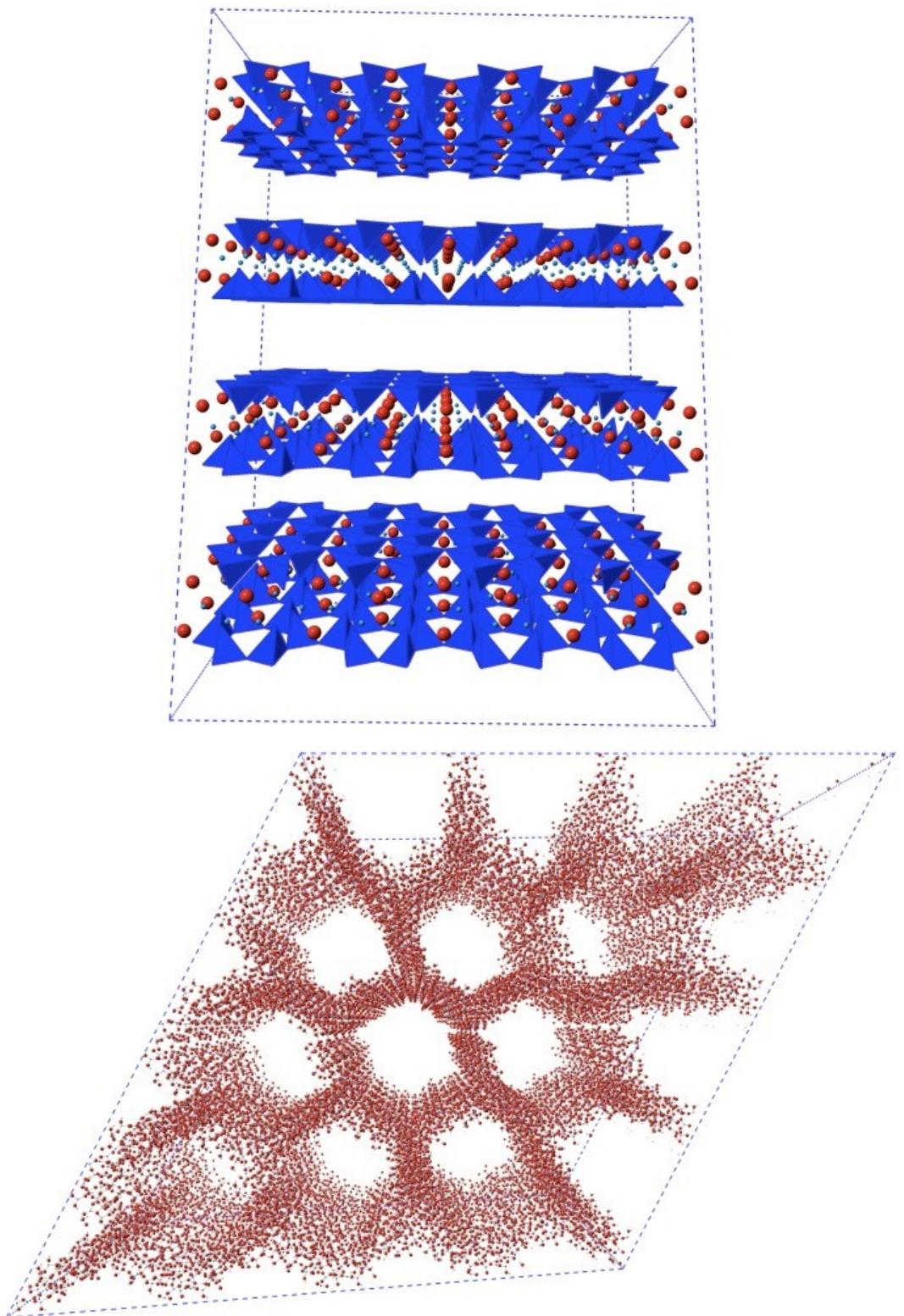


Figure S1. Structures of Sepiolite (SEP, top), Montmorillonite (MMT, middle) and MCM-41 (bottom). The void spaces in the structures of the inorganic materials are the spots where Retinol will be hosted.