

Crystal structure and magnetic properties of new iron(II) citrate coordination polymer

Tadeja Birsa Celic^{a*}, Zvonko Jaglicic^{bc}, Karoly Lazar^d and Nataša Zabukovec Logar^{ae}

^aLaboratory for Inorganic Chemistry and Technology, National Institute of Chemistry, Hajdrihova 19, Ljubljana, Ljubljana, 1001, Slovenia, ^bInštitut za matematiko, fiziko in mehaniko, Jadranska c. 19, Ljubljana, Ljubljana, 1000, Slovenia, ^cFakulteta za Gradbeništvo in Geodezijo, Univerza v Ljubljani, Jamova c. 2, Ljubljana, Ljubljana, 1000, Slovenia, ^dCentre for Energy Research, Institute of Isotopes, CRS, HAS, P.O. Box 77, Budapest, Budapest, 1525, Hungary, and ^eCentre of Excellence “Low-Carbon Technologies”, Hajdrihova 19, Ljubljana, Ljubljana, 1000, Slovenia

Correspondence email: tadeja.birsa@ki.si

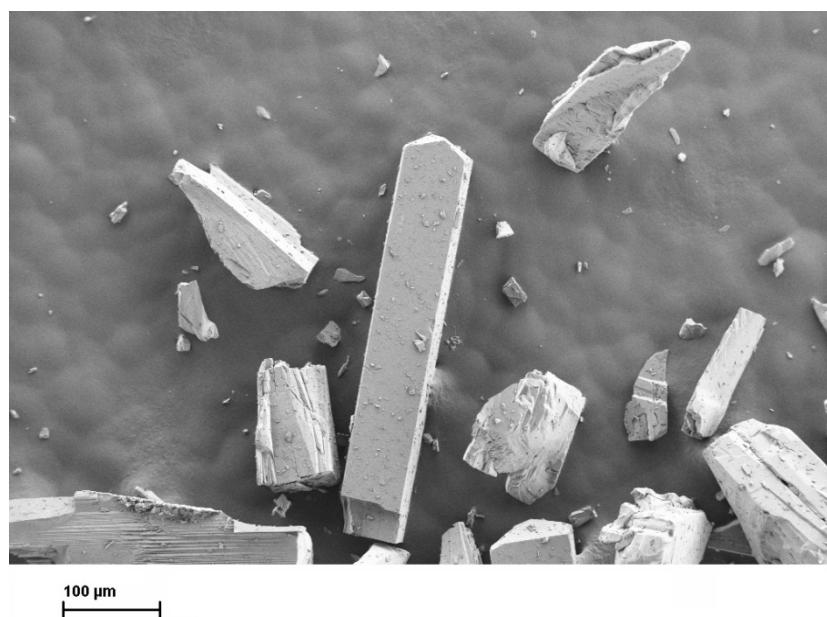


Figure S1. Scanning electronic micrograph of NICS-2 crystals.

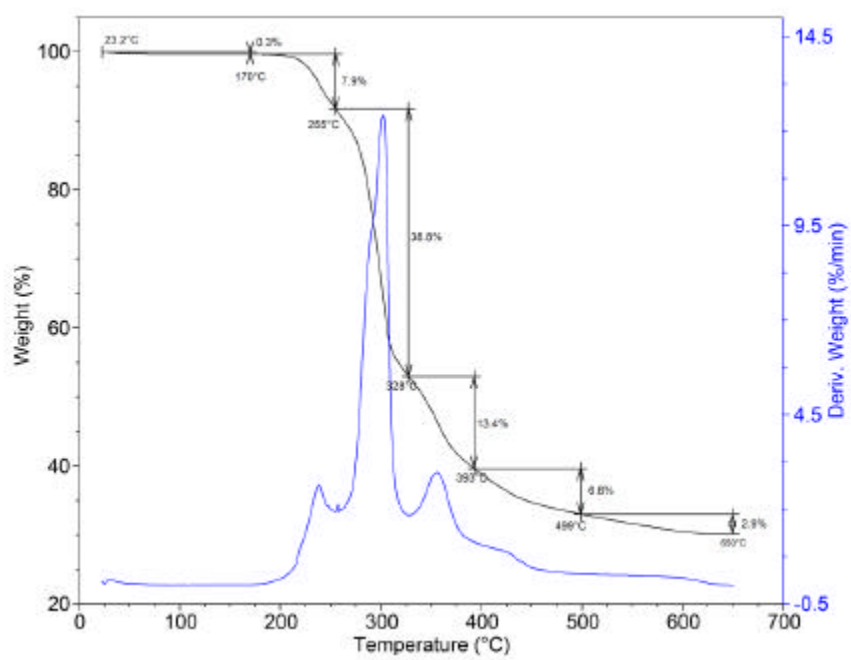


Figure S2. TGA curve of iron citrate material under air flow (heating rate: 10 K min⁻¹).

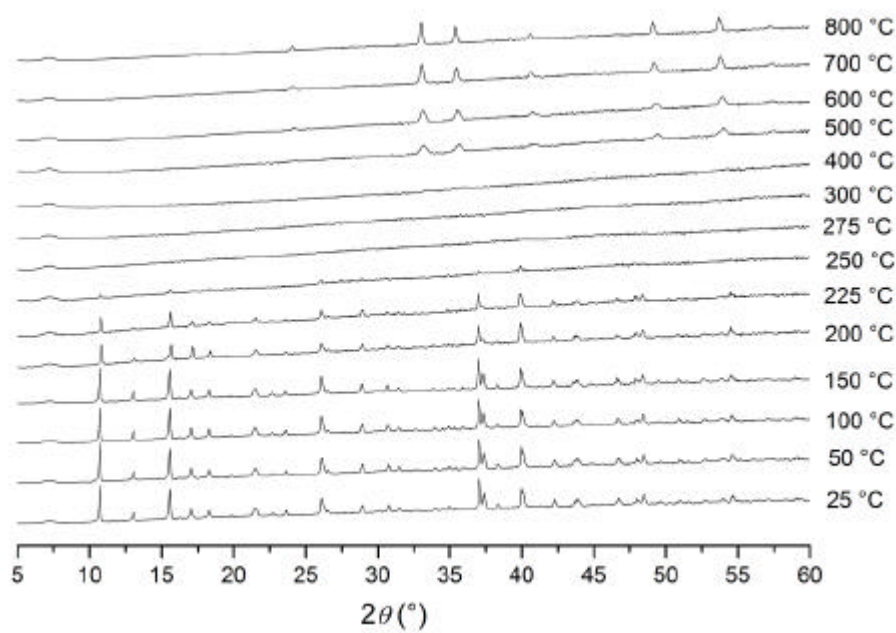


Figure S3. X-ray thermodiffractogram of NICS-2 material.

