

Supporting Information

Synthesis of α -Quartz with Controlled Properties for the Investigation of the Molecular Determinants in Silica Toxicology

Linda Pastero, Francesco Turci, Riccardo Leinardi, Cristina Pavan, Marco Monopoli

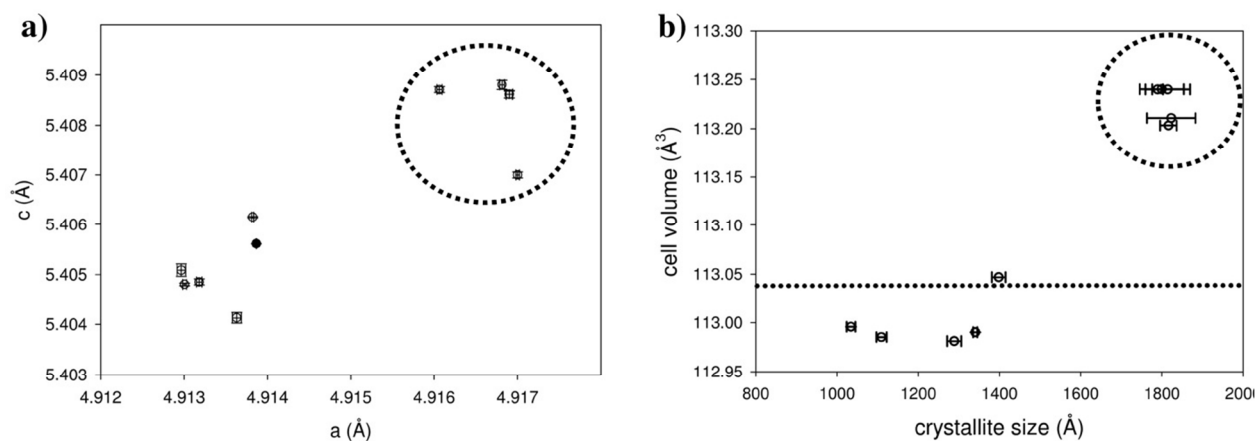


Figure S1. Comparison between the cell parameters (a), and the cell volume and crystallite size (b) of NG and CG (inside the dotted circle) crystals, as calculated by Rietveld refinement. The black point and the line represent the dimensional parameters of the SRM 1878a standard quartz sample.