

Supporting Information for MS:

Silver Nanofibers from Nanorods of One-dimensional Organometallic Coordination Polymer

Kamran Akhbari, Ali Morsali *

Department of Chemistry, Faculty of Sciences, Tarbiat Modares University, P.O. Box
14155-4838, Tehran, Islamic Republic of Iran

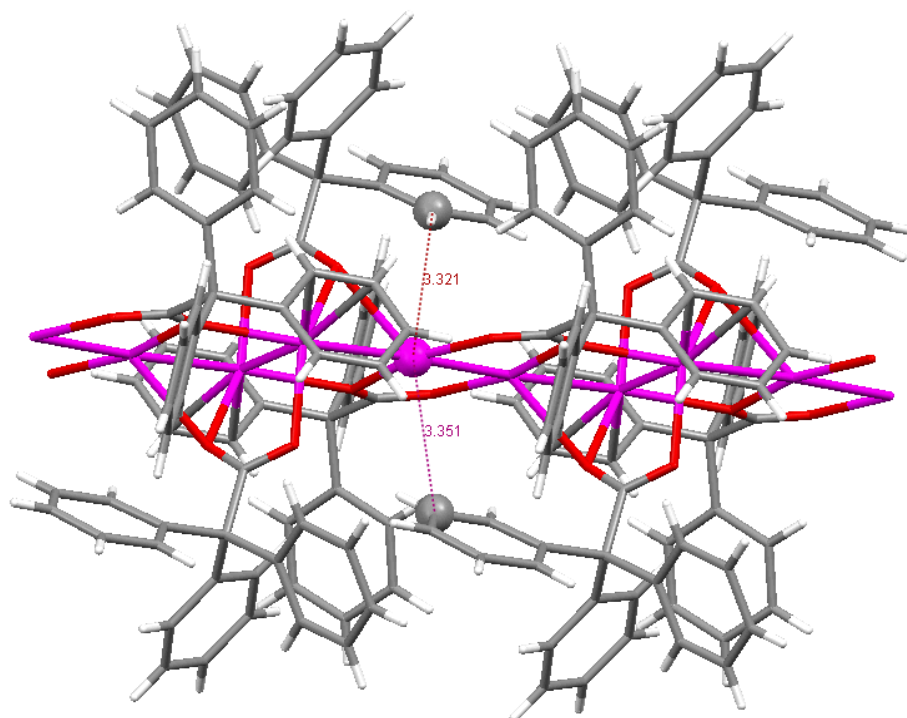


Figure S1. A fragment of compound **1** CP, showing two η^1 Ag1...C interactions (Ag = violet, O = red, C = gray).

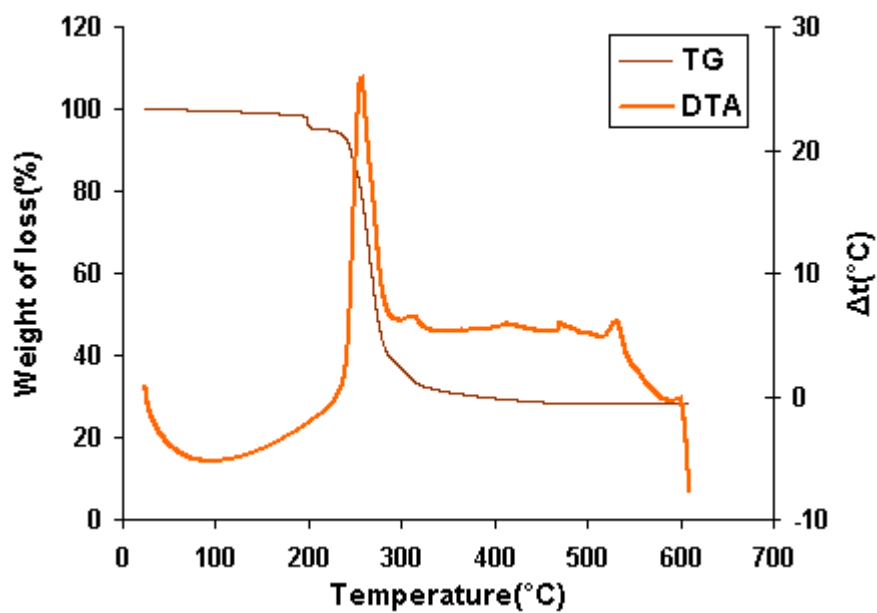


Figure S2. Thermal behaviors of compound 1 single crystals.

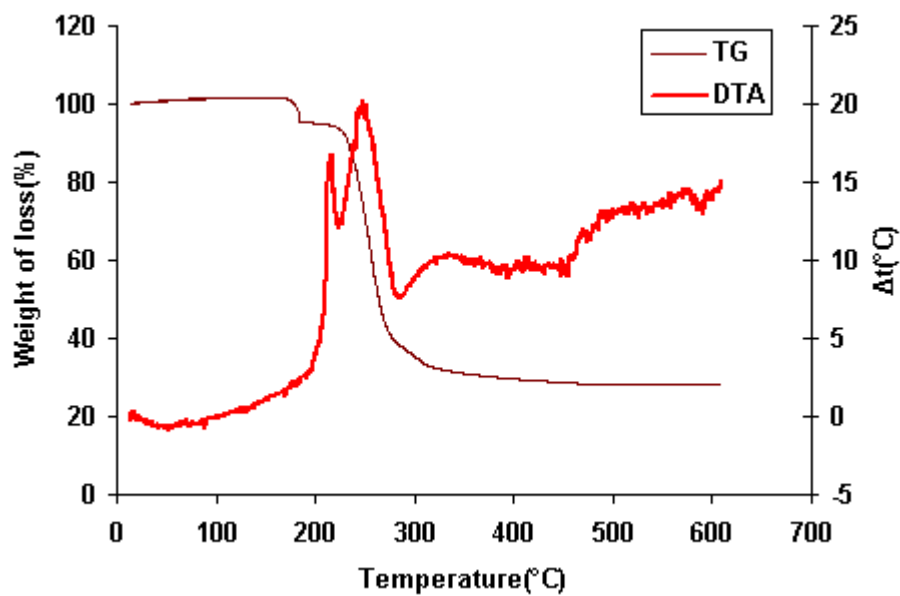


Figure S3. Thermal behaviors of compound 1 nanorods.

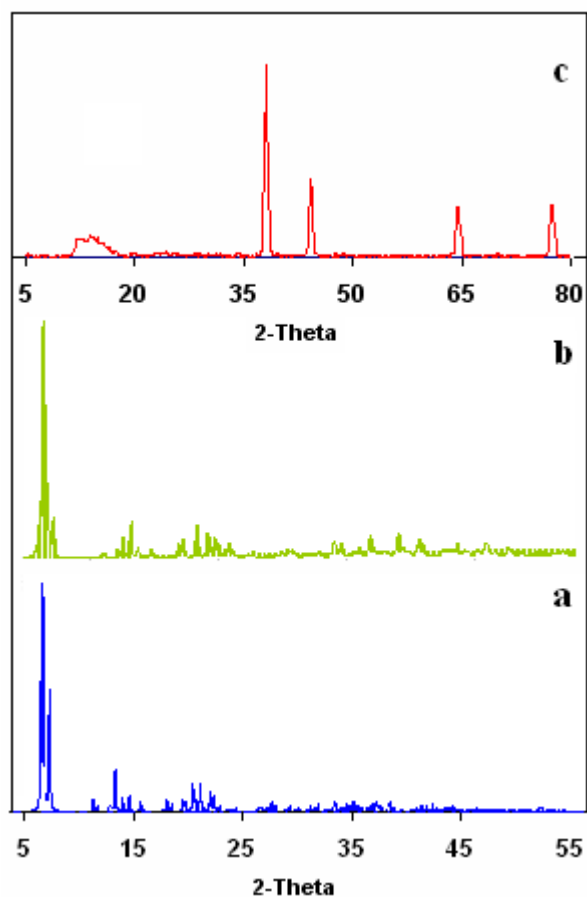


Figure S4. XRD patterns; a) simulated pattern based on single crystal data, b) nanorods of compound **1**, c) silver nanofibers prepared from compound **1** nanorods.

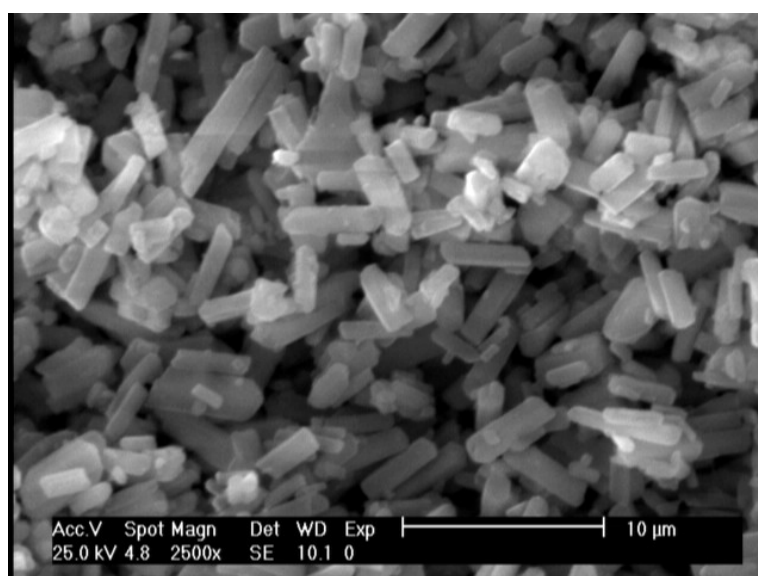


Figure S5. SEM image of compound **1** nanorods.