

Supplementary Material

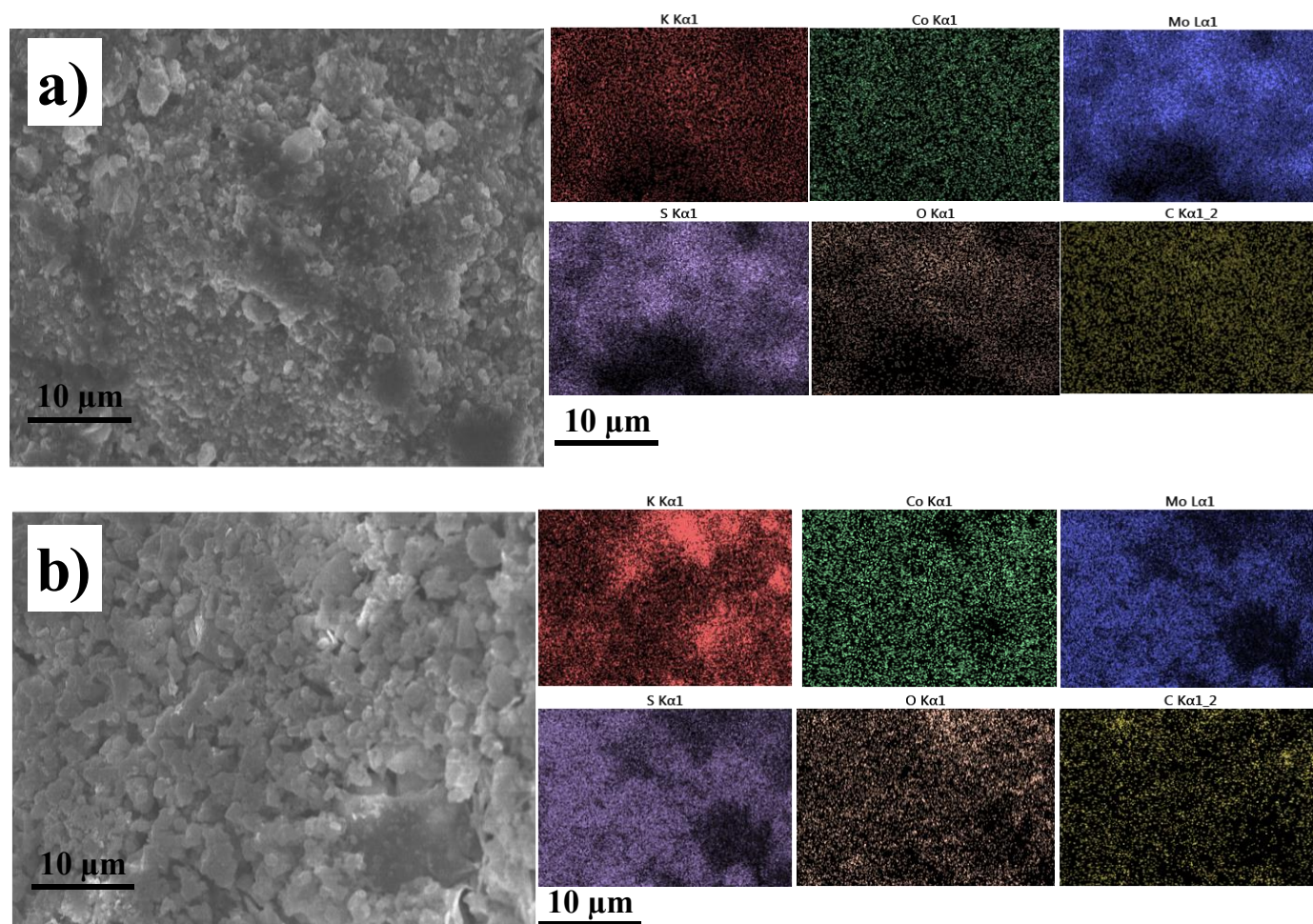
Synthesis of Oxygenated Hydrocarbons from Ethanol over Sulfided KCoMo-Based Catalysts: Influence of Novel Fiber- and Powder-Activated Carbon Supports

Tshepo D. Dipheko ^{1,2}, Vladimir V. Maximov ¹, Mohamed E. Osman ^{1,2}, Oleg L. Eliseev ^{1,*}, Alexander G. Cherednichenko ², Tatiana F. Sheshko ² and Victor M. Kogan ¹

¹ N.D. Zelinsky Institute of Organic Chemistry RAS, Moscow 119991, Russia

² Peoples' Friendship University of Russia, Moscow 117198, Russia

* Correspondence: oleg@ioc.ac.ru



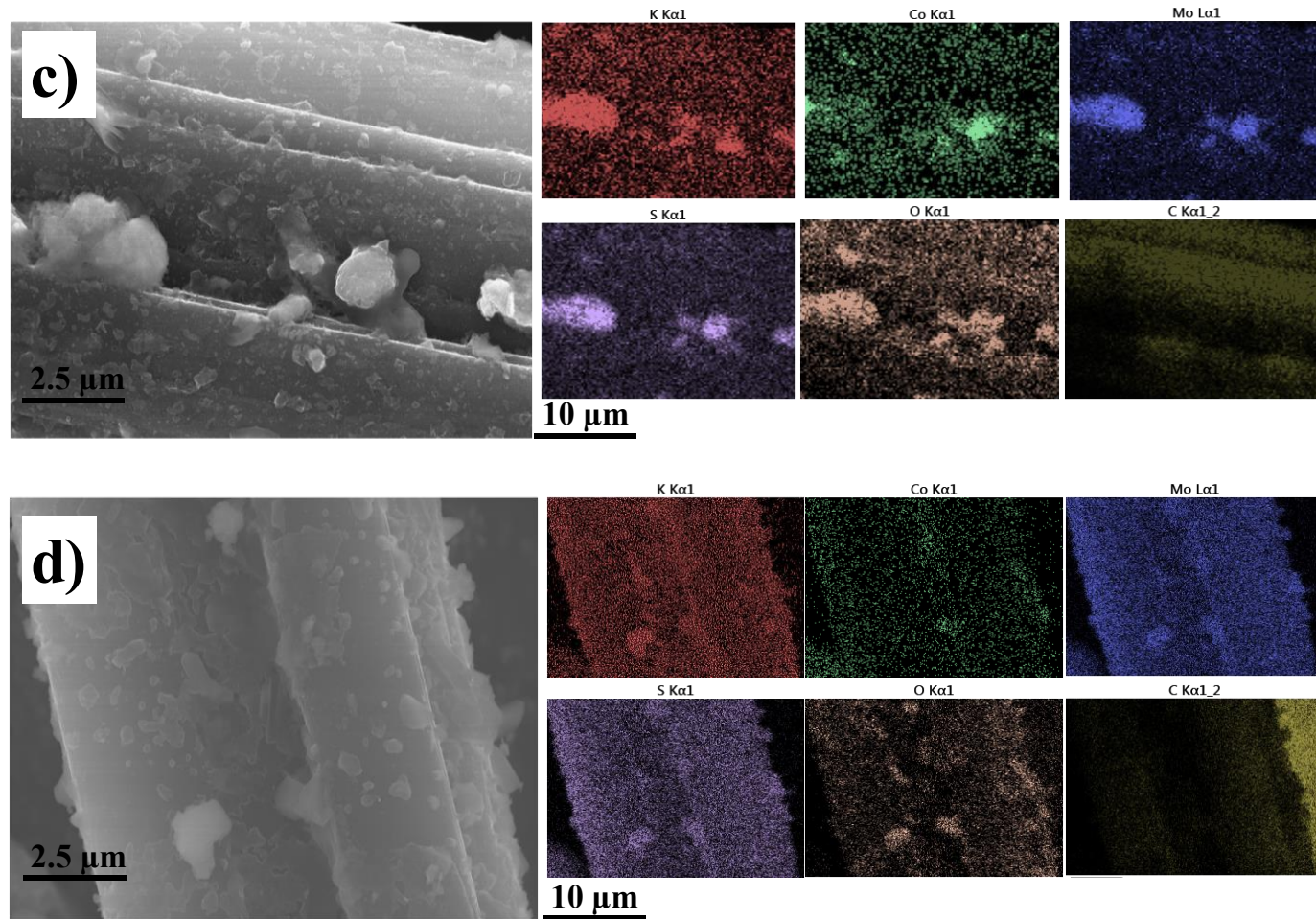


Figure S1. SEM/EDX spectrum mapping of KCoMoS₂/DAS (a), KCoMoS₂/YPK-1 (b), KCoMoS₂/AHM (c) and KCoMoS₂/TCA (d)