Supporting Information

A Microporous Metal-Organic Framework Constructed from a 1D Column Made of Linear Trinuclear Manganese Secondary Building Units

Sehyun Jung,^a Jungwook Choi,^a Mira Park,^a Minhak Oh,^a Dohyun Moon*^b and Myoung Soo Lah*^a

^a Department of Chemistry and Applied Chemistry, College of Science and Technology, Hanyang University, Ansan, Kyunggi-Do 426-791, Korea. Fax: 82 31 436 8100; Tel: 82 31 400 5496
E-mail: mslah@hanyang.ac.kr

^b Pohang Accelerator Laboratory, Pohang, Kyungbook 790-784, Korea.

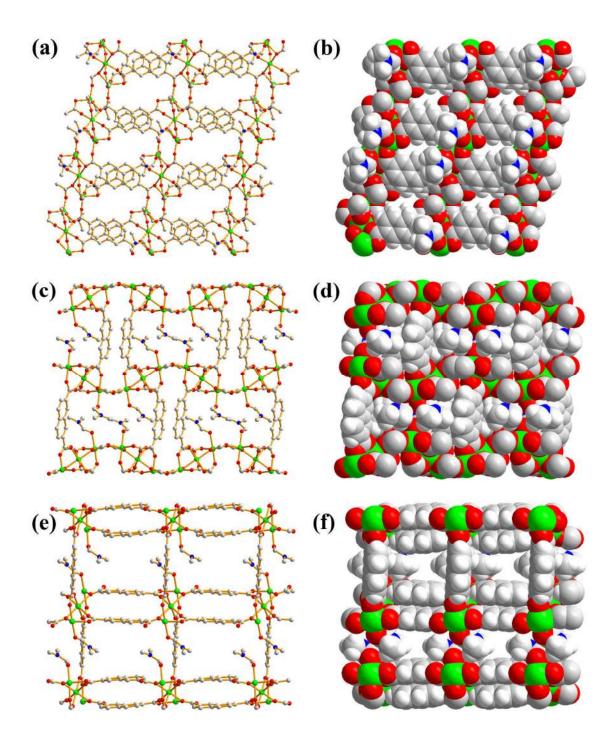


Figure S1. 2D layers in ball-and-stick and CPK diagrams of **1** viewed along (a) and (b) the (455) direction, (c) and (d) the (01-1) direction, and (e) and (f) the (211) direction.

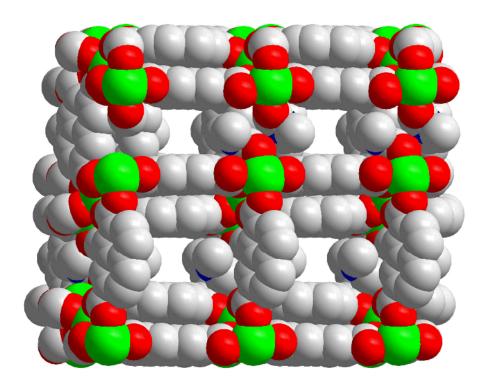


Figure S2. CPK drawing of 1.