

Supporting Information

An Ionic Terfluorene Derivative for Saturated Deep-Blue Solid State Light-Emitting Electrochemical Cells

Hsiao-Fan Chen, Chih-Teng Liao, Te-Chuan Chen, Hai-Ching Su*, Ken-Tsung Wong* and Tzung-Fang Guo

H.-F. Chen, Prof. K.-T. Wong,
Department of Chemistry,
National Taiwan University, Taipei 10617 (Taiwan)
Fax (+886) 2-3366-1667; Tel: (+886) 2-3366-1665; E-mail: kenwong@ntu.edu.tw

C.-T. Liao, T.-C. Chen, Prof. H.-C. Su
Institute of Lighting and Energy Photonics,
National Chiao Tung University, Tainan 71150 (Taiwan)
Fax: (+886) 6-3032535; Tel.: (+886) 6-3032121#57792;
E-mail: haichingsu@mail.nctu.edu.tw

T.-F. Guo
Institute of Electro-Optical Science & Engineering,
National Cheng Kung University, Tainan 70101 (Taiwan)

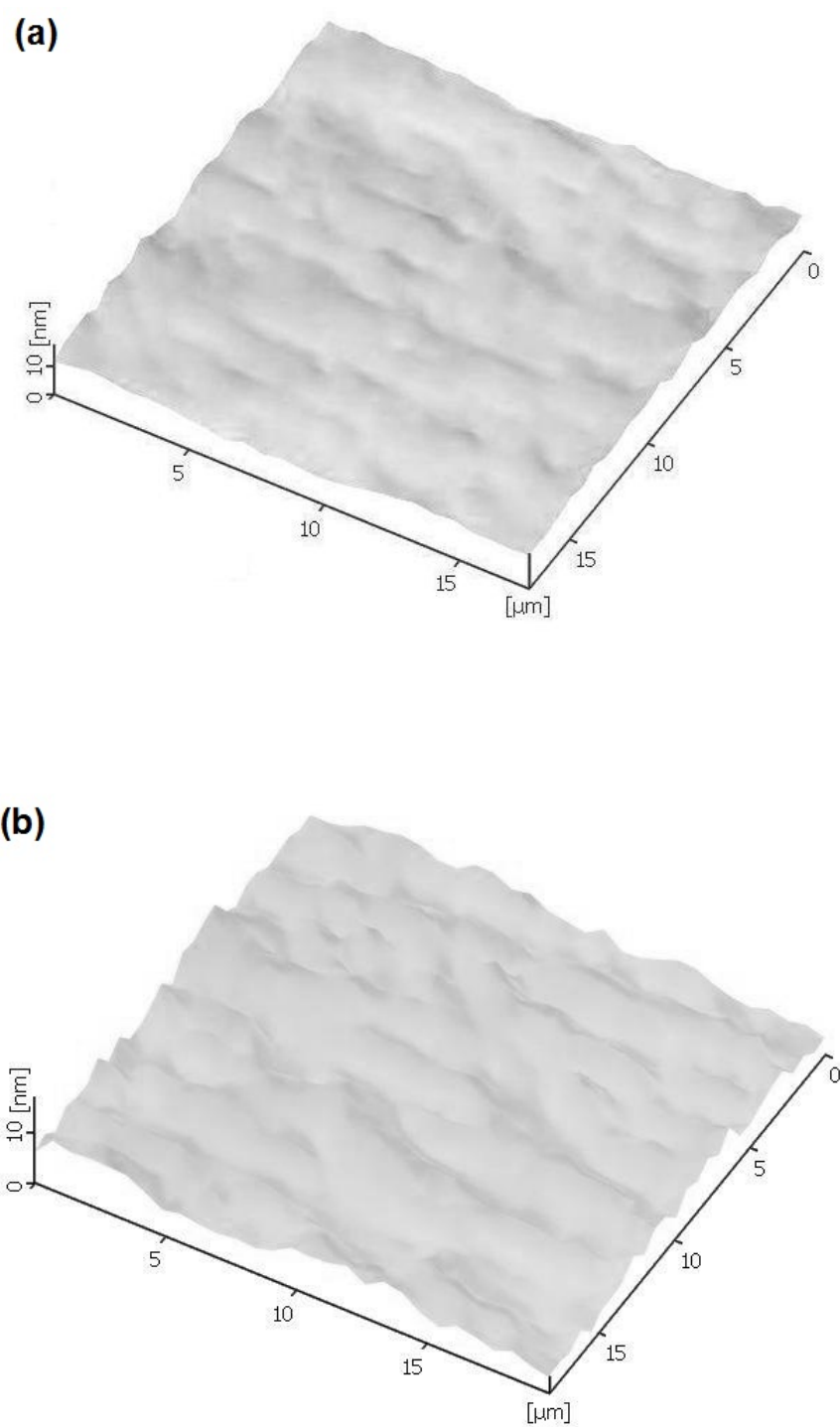


Fig S1. 3D AFM (tapping mode) images of (a) a neat film of **1**, (b) a blended film of BMIM·PF₆ and **1** (molar ratio 1:1.77).