Supplementary Materials

Solid Lipid Nanoparticles Encapsulating a Benzoxanthene Derivative in a Model of the Human Blood–Brain Barrier: Modulation of Angiogenic Parameters and Inflammation in Vascular Endothelial Growth Factor-Stimulated Angiogenesis

Giuliana Greco [1], Aleksandra Agafonova [1], Alessia Cosentino [1], Nunzio Cardullo [2], Vera Muccilli [2], Carmelo Pu-glia [3,4], Carmelina Daniela Anfuso [1,*], Maria Grazia Sarpietro [3,4,*] and Gabriella Lupo [1]

1 Department of Biomedical and Biotechnological Sciences, School of Medicine, University of Catania, 95123 Catania, Italy

2 Department of Chemical Sciences, University of Catania, 95125 Catania, Italy

3 Department of Drug and Health Sciences, University of Catania, 95125 Catania, Italy

4 NANOMED-Research Center on Nanomedicine and Pharmaceutical Nanotechnology, University of Catania, 95125 Catania, Italy

* Correspondence: daniela.anfuso@unict.it (C.D.A.); mg.sarpietro@unict.it (M.G.S.)

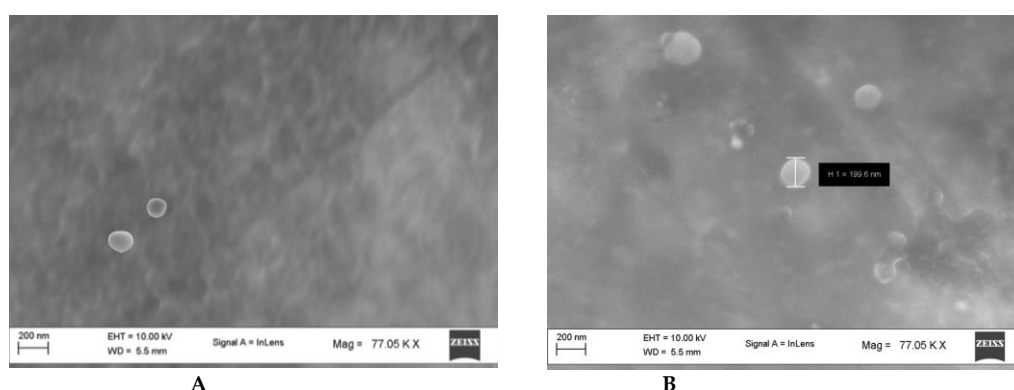† These authors contributed equally to this work.

Figure S1. SEM images of (A) SLN and (B) SLN-BXL.