Supplementary Information

Enhancing MRI of liver metastases with a zwitterionized biodegradable dendritic contrast agent

Xiaoxuan Zhou¹⁺, Mingzhou Ye²⁺, Yuxin Han², Jianbin Tang*, Yue Qian¹, Hongjie Hu*, Youqing Shen²

¹Department of Radiology, Sir Run Run Shaw Hospital (SRRSH) of School of Medicine, Zhejiang University, Hangzhou, Zhejiang, 310027, China.

²Key Laboratory of Biomass Chemical Engineering of Ministry of Education, Center for Bionanoengineering, and College of Chemical and Biological Engineering, Zhejiang University, Hangzhou, Zhejiang, 310027, China.

⁺ equally contributing authors

Figure S1. ¹H NMR spectrum of G4 dendrimer in DCCl₃
Figure S2. GPC curve of G4 dendrimer in THF.

Figure S3. $^1$H NMR spectrum of G4-DTPA in D$_2$O.