

Supplementary Material:**(*E*)-4-(2-(7-Bromo-[1,2,5]thiadiazolo[3,4-*c*]pyridin-4-yl)vinyl)-*N,N*-diphenylaniline****Timofey N. Chmovzh^{1,2,*}, and Oleg A. Rakitin¹**

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Figure S1. ¹H NMR spectrum of (*E*)-4-(2-(7-bromo-[1,2,5]thiadiazolo[3,4-*c*]pyridin-4-yl)vinyl)-*N,N*-diphenylaniline **1**.

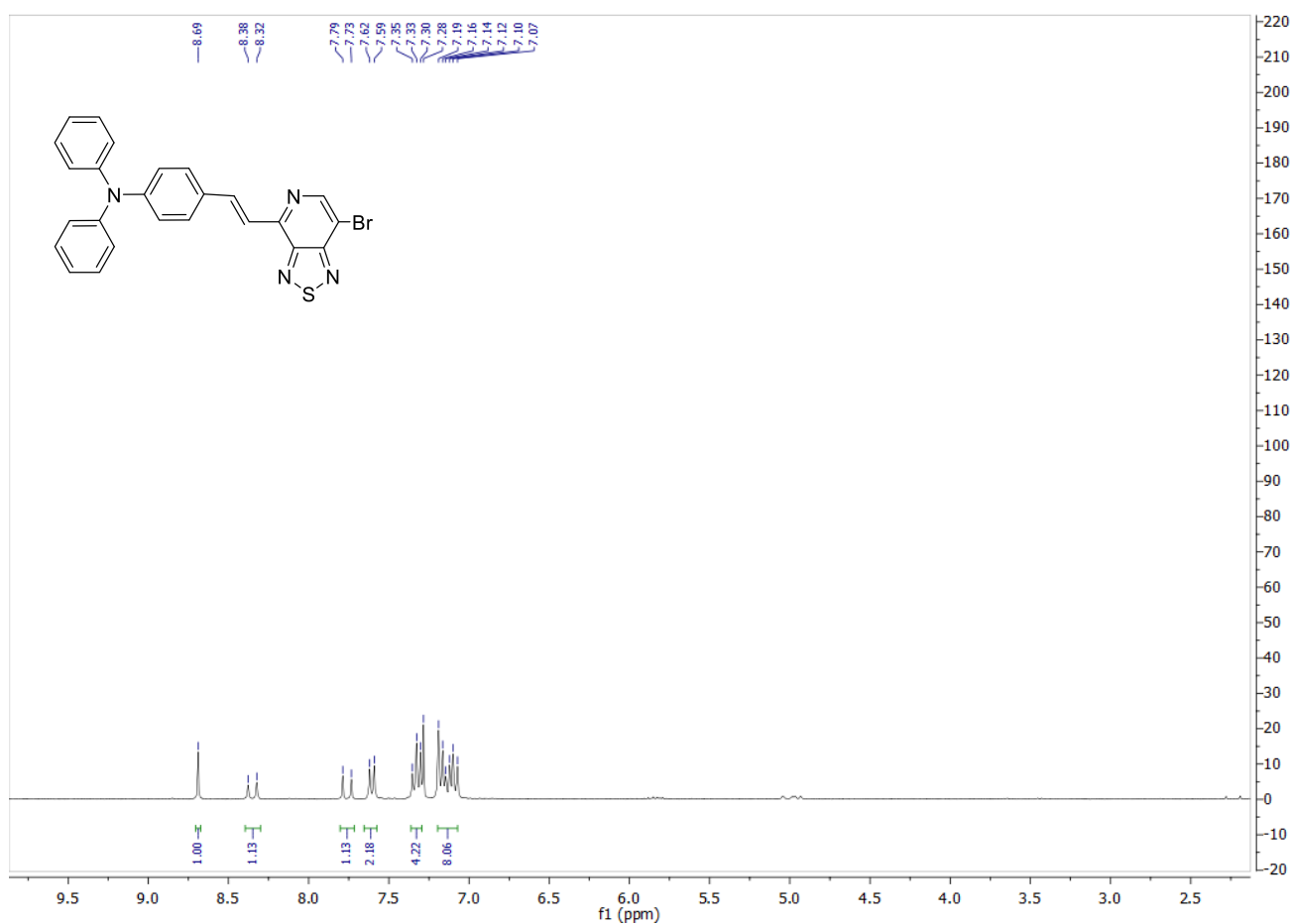


Figure S2. ^{13}C NMR spectrum of
(*E*)-4-(2-(7-bromo-[1,2,5]thiadiazolo[3,4-*c*]pyridin-4-yl)vinyl)-*N,N*-diphenylaniline **1**.

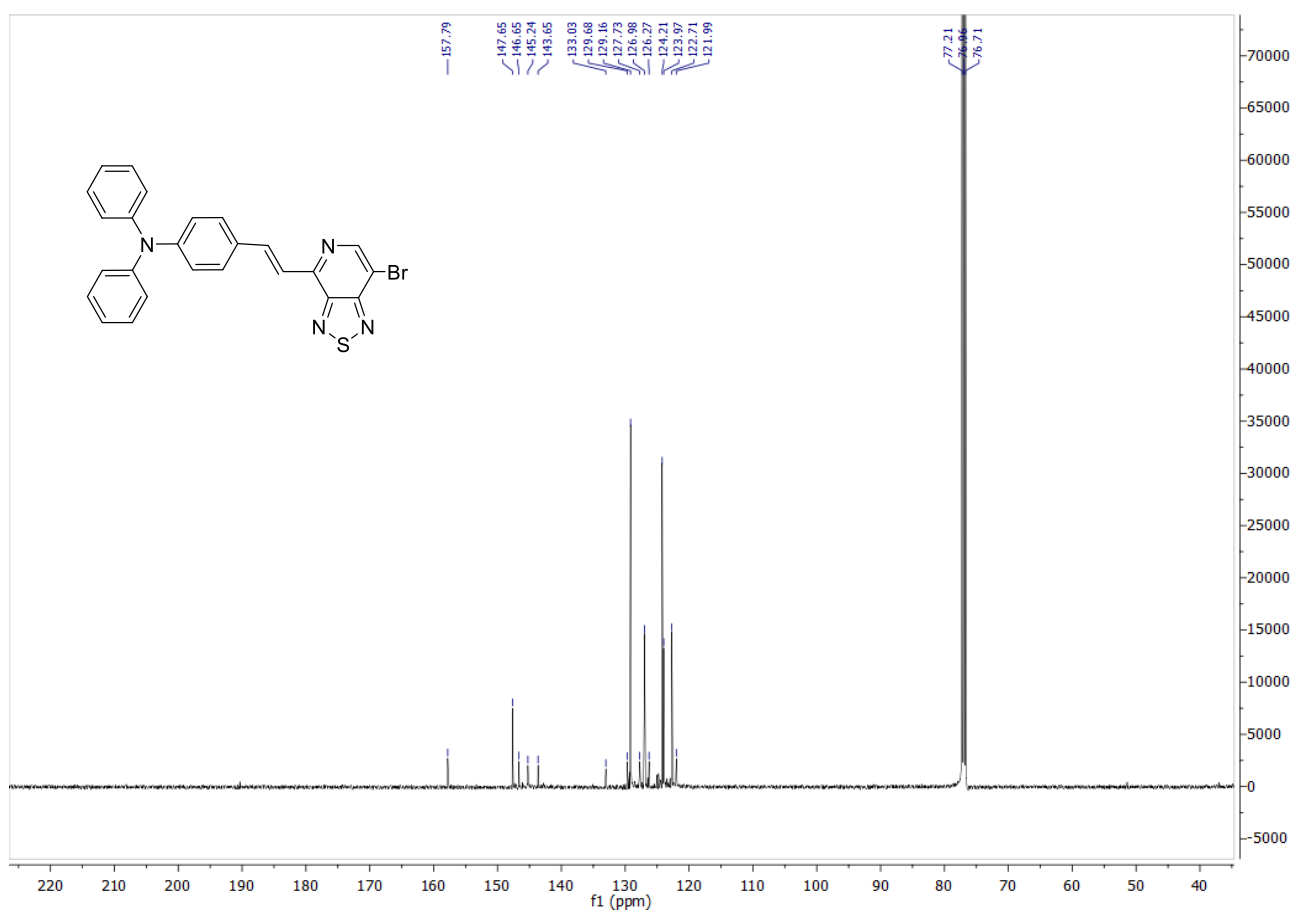


Figure S3. IR spectrum of
(*E*)-4-(2-(7-bromo-[1,2,5]thiadiazolo[3,4-*c*]pyridin-4-yl)vinyl)-*N,N*-diphenylaniline **1**.

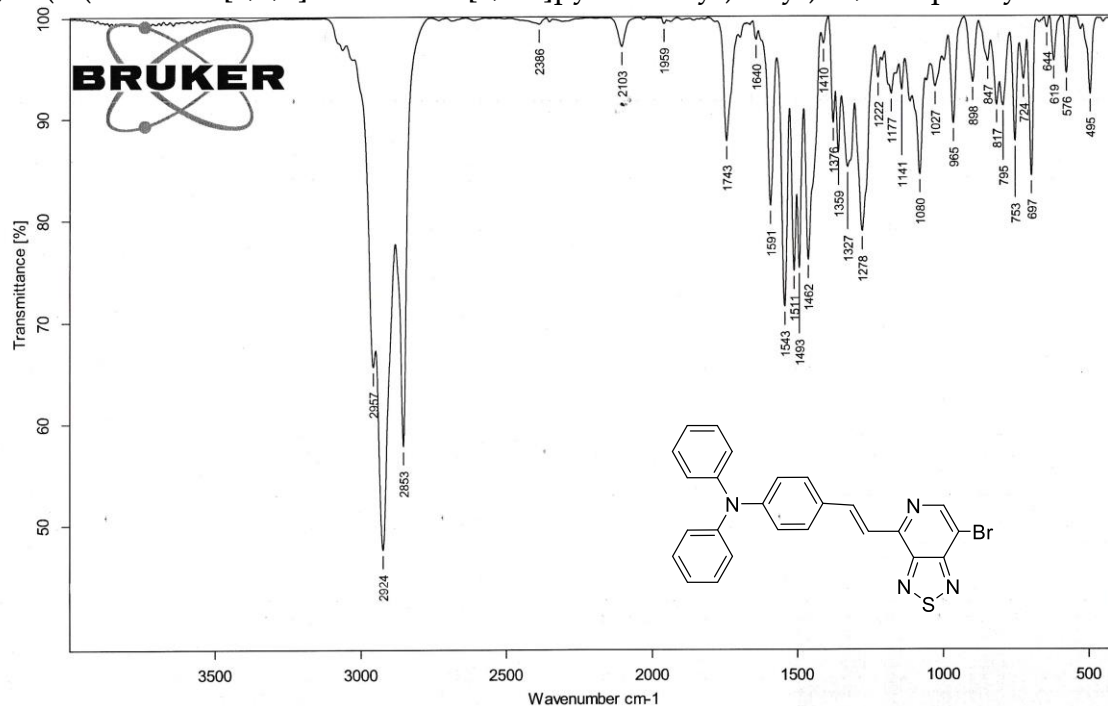


Figure S4. HRMS spectrum of
(*E*)-4-(2-(7-bromo-[1,2,5]thiadiazolo[3,4-*c*]pyridin-4-yl)vinyl)-*N,N*-diphenylaniline **1**.

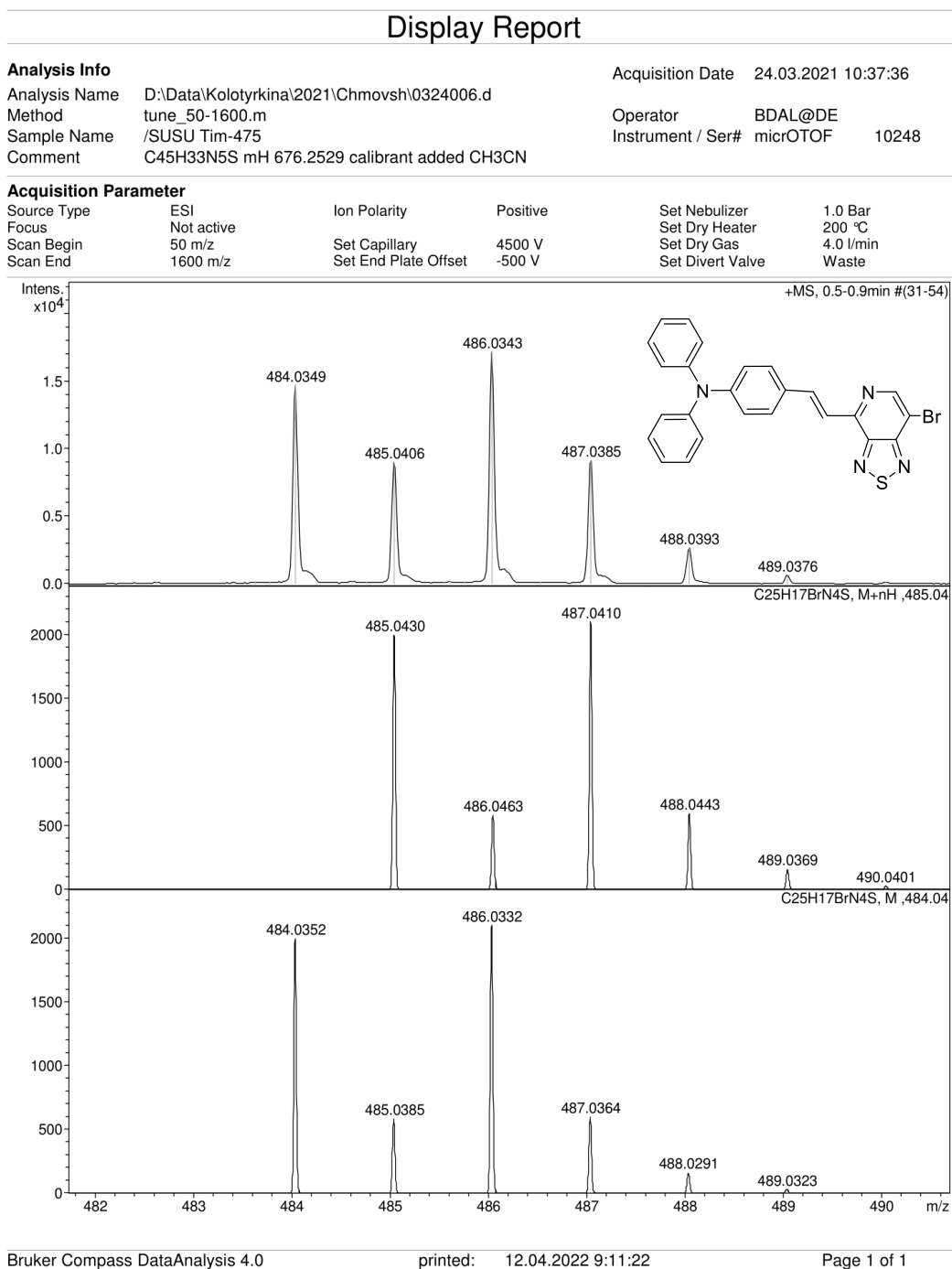


Figure S5. UV-spectrum of
(*E*)-4-(2-(7-bromo-[1,2,5]thiadiazolo[3,4-*c*]pyridin-4-yl)vinyl)-*N,N*-diphenylaniline **1**.

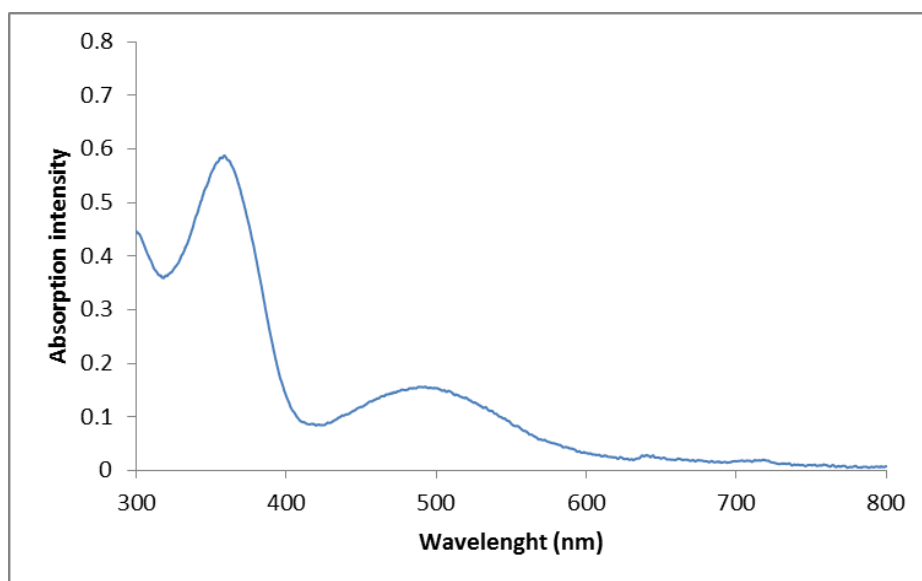


Figure S6. NOESY-spectrum of (E)-4-(2-(7-bromo-[1,2,5]thiadiazolo[3,4-c]pyridin-4-yl)vinyl)-N,N-diphenylaniline **1**.

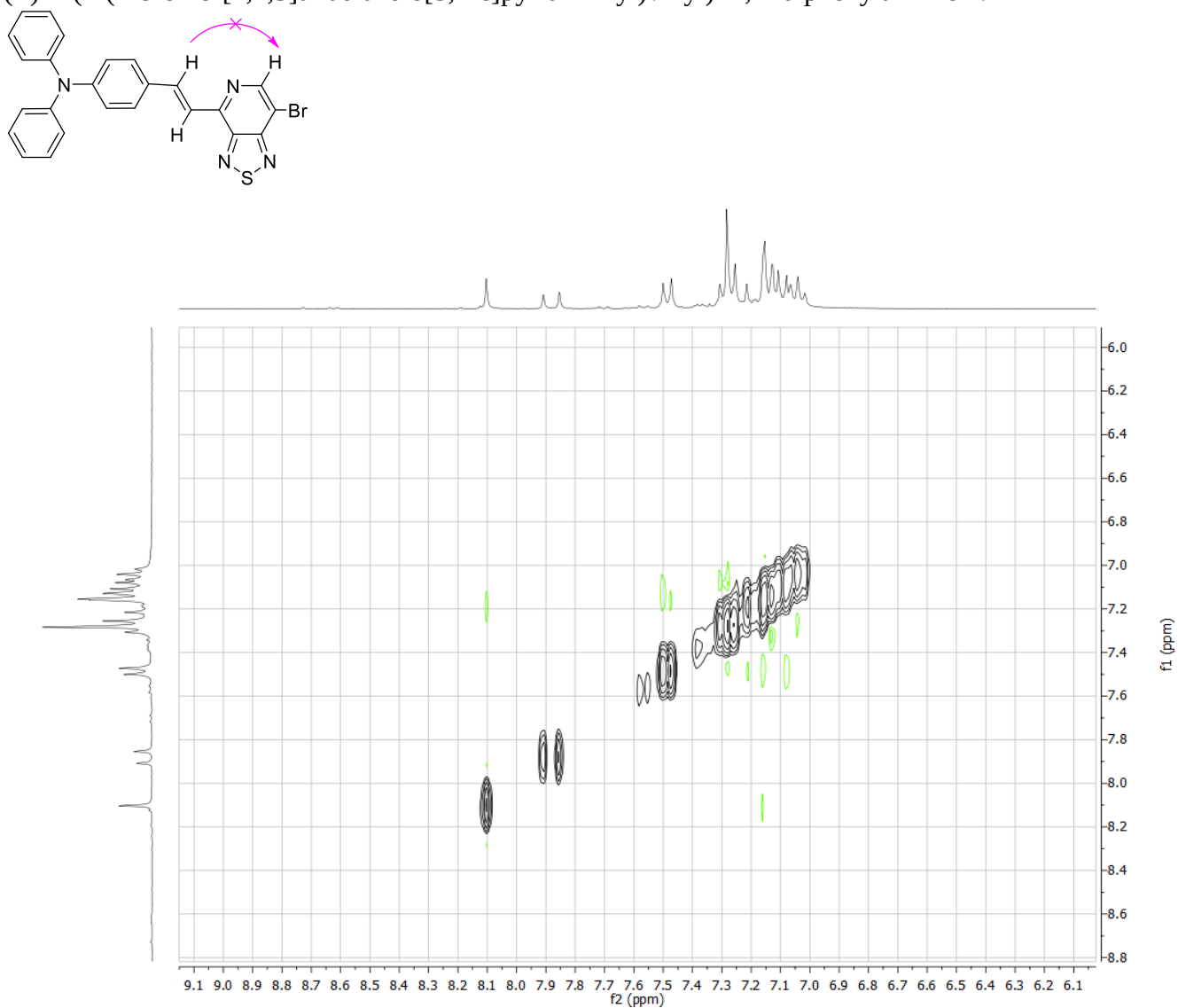


Figure S7. NOESY-spectrum of 4-bromo-7-{2-[4-(diphenylamino)phenyl]ethenyl}-2,1,3-benzothiadiazole **4**.

