

## **4-(Benzoxazol-2-yl)phenyl 3-((3-chloro-1,4-naphthoquinon-2-yl)amino)phenyl sulfate**

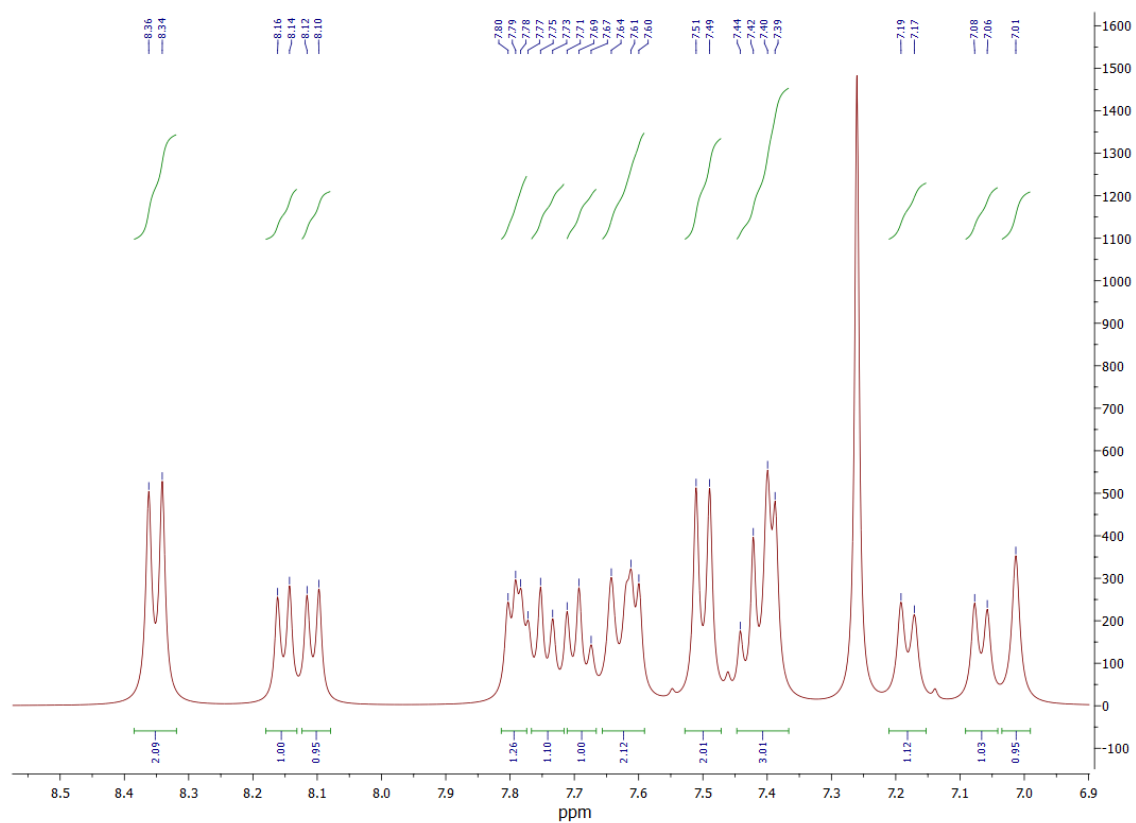
Nadezhda V. Danilenko <sup>1</sup>, Mariia O. Lutsuk <sup>1</sup>, Andrei I. Khlebnikov <sup>1,\*</sup>

<sup>1</sup> Kizhner Research Center, Tomsk Polytechnic University, 634050 Tomsk, Russia;  
nadezhda.dani@gmail.com (N.V.D); lutsukma@gmail.com (M.O.L.)

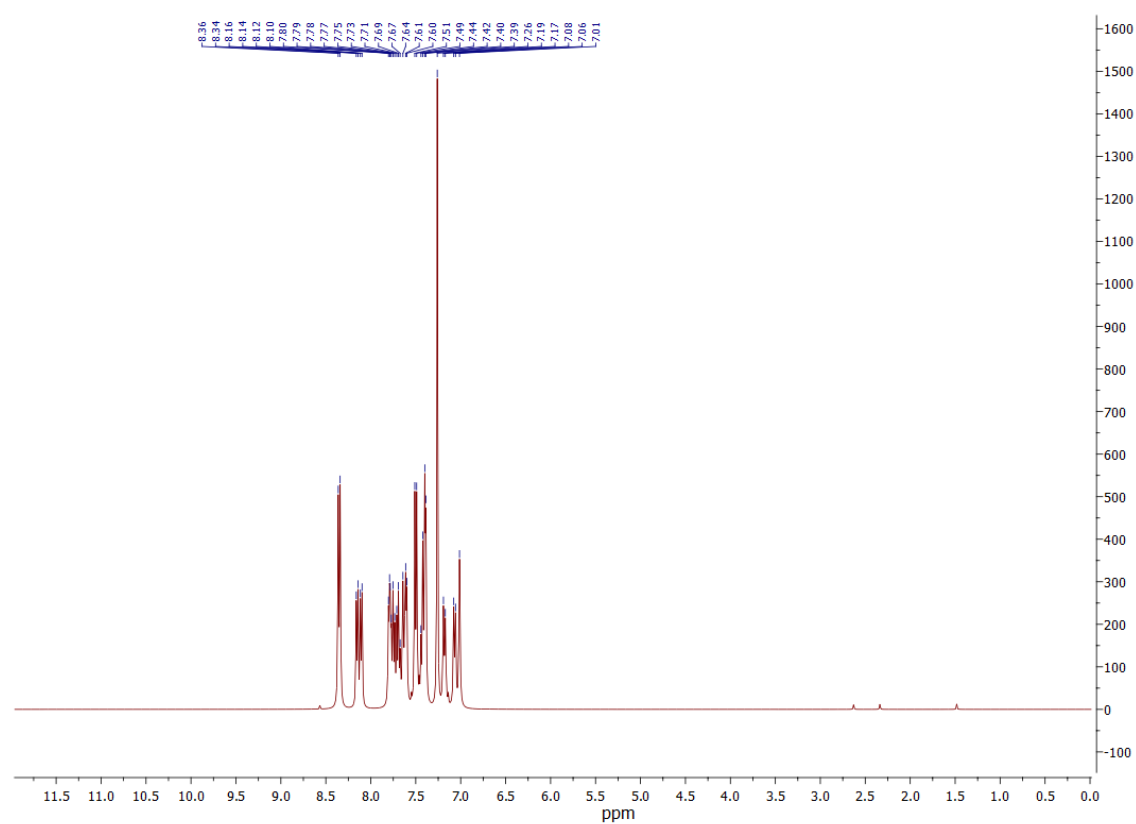
\* Correspondence: aikhl@chem.org.ru (A.I.K.)

### **Supplementary information**

The <sup>1</sup>H, <sup>13</sup>C, IR, HRMS, and UV–Vis spectra of compound **4**.

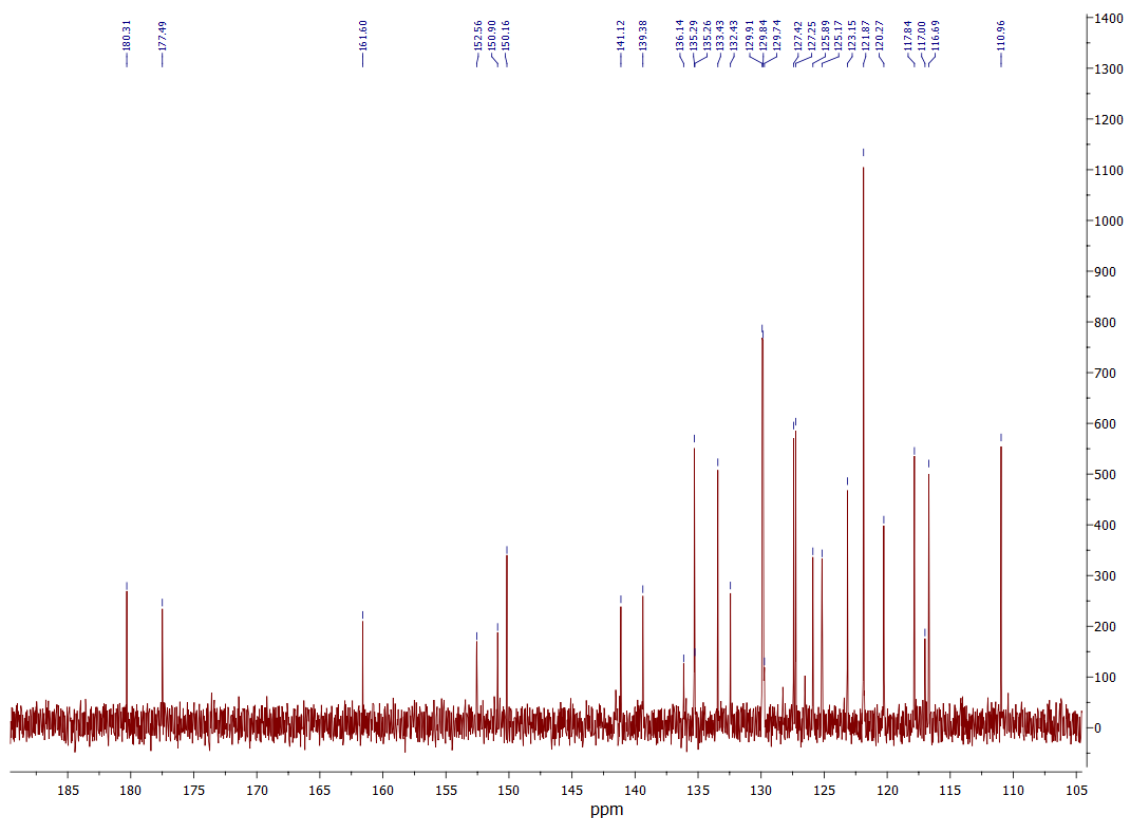


(A)

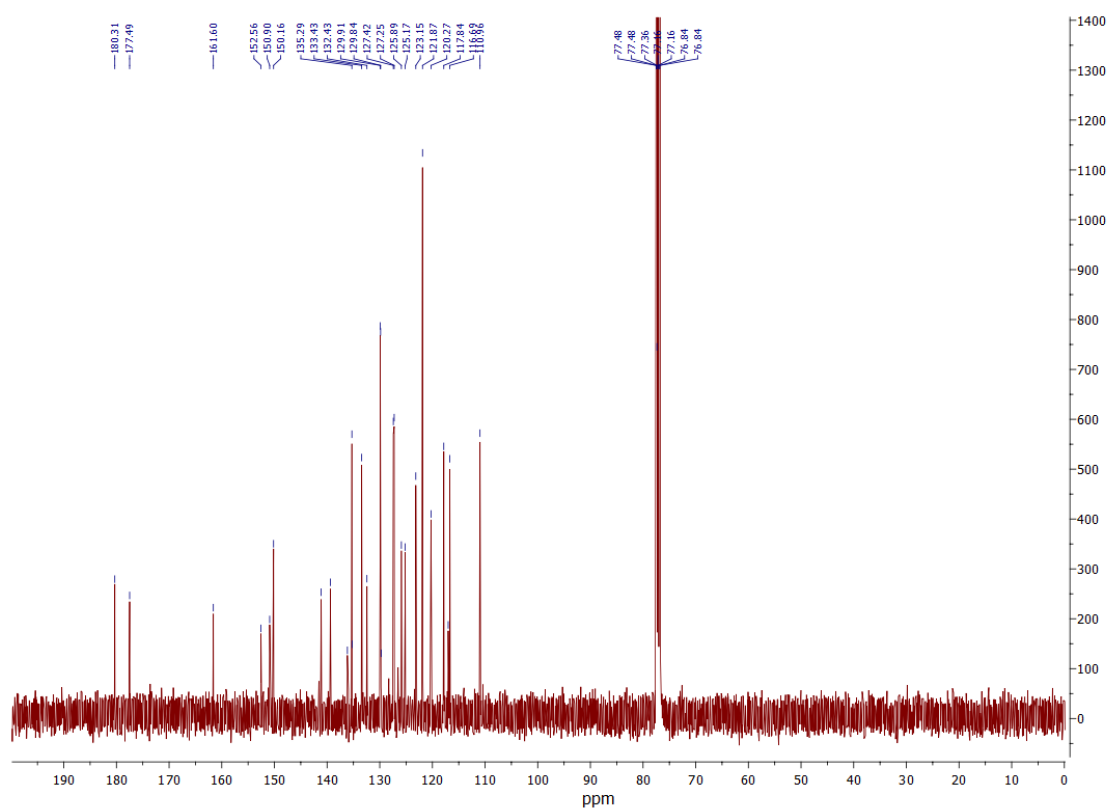


(B)

**Figure S1.** The  $^1\text{H}$  NMR spectrum of compound **4** ( $\text{CDCl}_3$ , 400 MHz) in the range of 6.9...8.5 ppm (Panel A) and 0.0...12.0 ppm (Panel B).

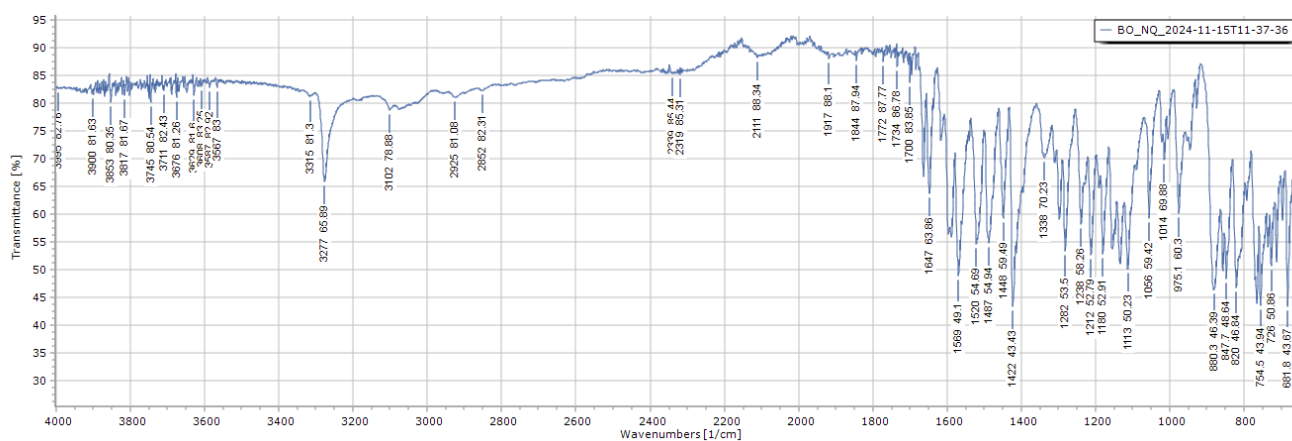


(A)

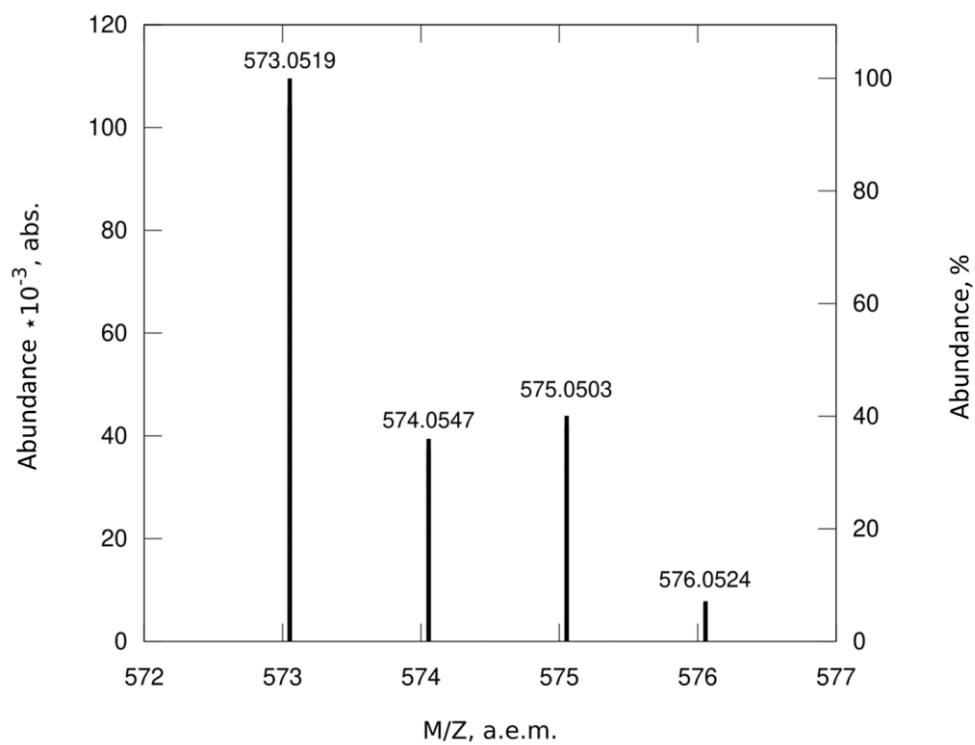


(B)

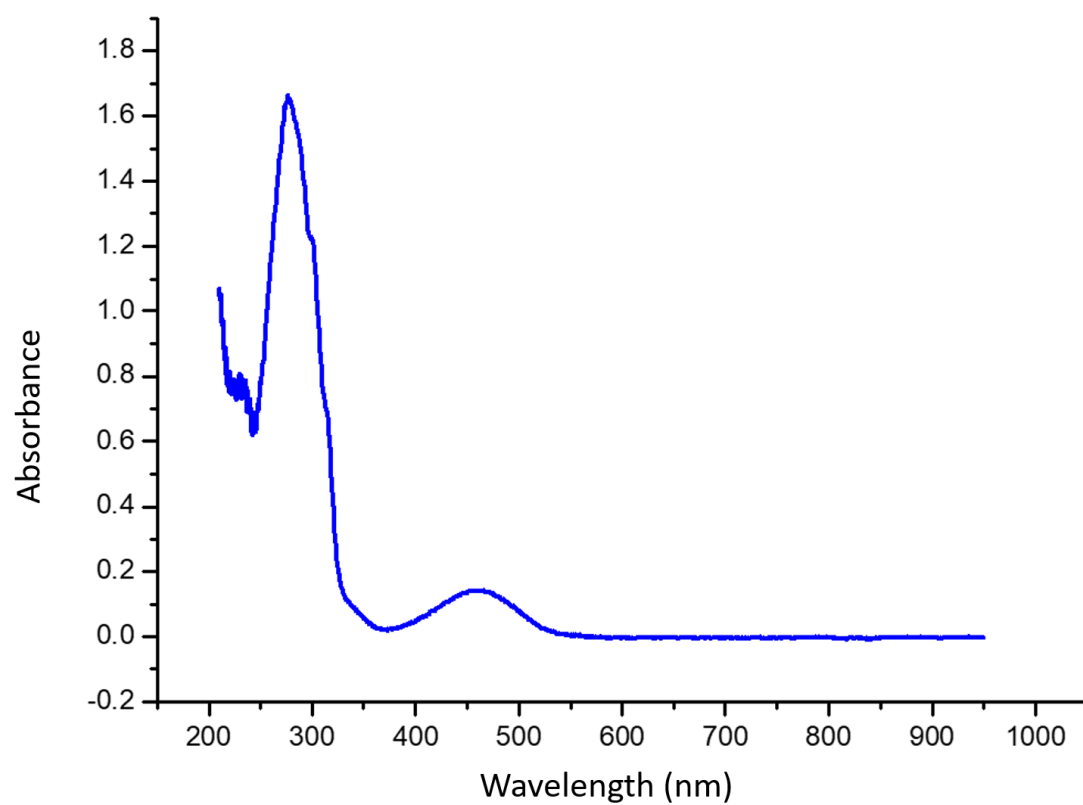
**Figure S2.** The  $^{13}\text{C}$  NMR spectrum of compound **4** ( $\text{CDCl}_3$ , 100 MHz) in the range of 105...190 ppm (Panel A) and 0.0...200.0 ppm (Panel B).



**Figure S3.** The IR spectrum of compound **4**.



**Figure S4.** Peaks in the HRMS spectrum of compound **4**.



**Figure S5.** The UV-Vis spectrum of compound **4** ( $4.36 \cdot 10^{-5}$  M solution in acetonitrile, 1 cm cuvette).