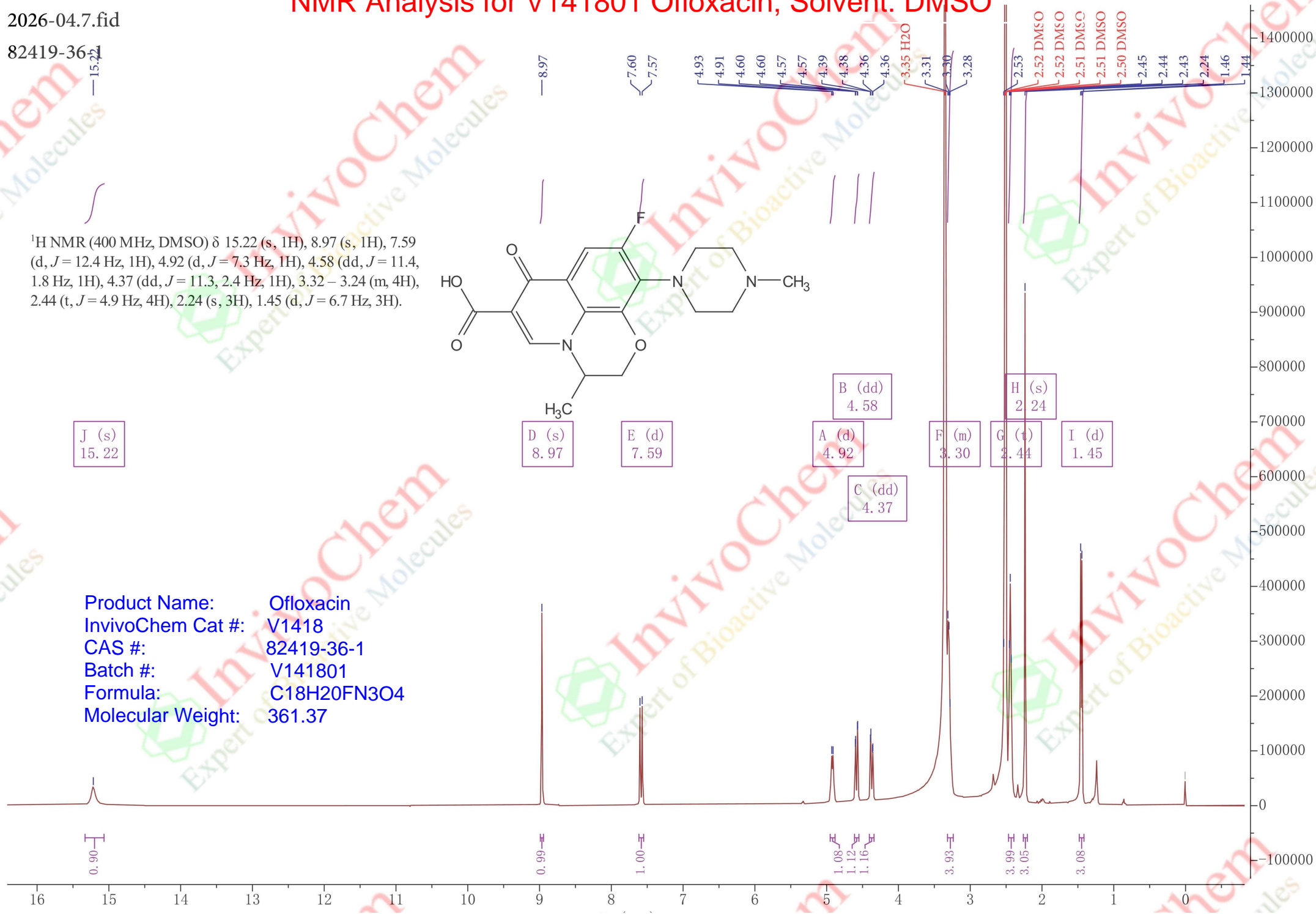
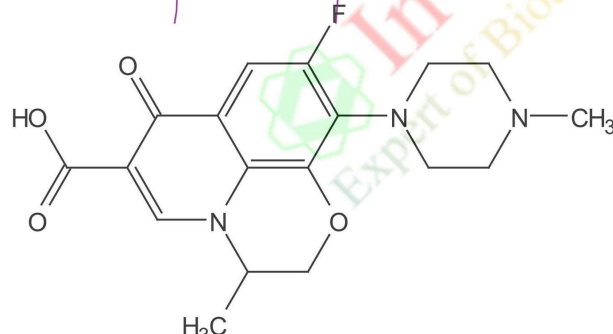


# NMR Analysis for V141801 Ofloxacin; Solvent: DMSO

2026-04.7.fid

82419-36-1

<sup>1</sup>H NMR (400 MHz, DMSO) δ 15.22 (s, 1H), 8.97 (s, 1H), 7.59 (d, *J* = 12.4 Hz, 1H), 4.92 (d, *J* = 7.3 Hz, 1H), 4.58 (dd, *J* = 11.4, 1.8 Hz, 1H), 4.37 (dd, *J* = 11.3, 2.4 Hz, 1H), 3.32 – 3.24 (m, 4H), 2.44 (t, *J* = 4.9 Hz, 4H), 2.24 (s, 3H), 1.45 (d, *J* = 6.7 Hz, 3H).



Product Name: Ofloxacin  
 InvivoChem Cat #: V1418  
 CAS #: 82419-36-1  
 Batch #: V141801  
 Formula: C<sub>18</sub>H<sub>20</sub>FN<sub>3</sub>O<sub>4</sub>  
 Molecular Weight: 361.37