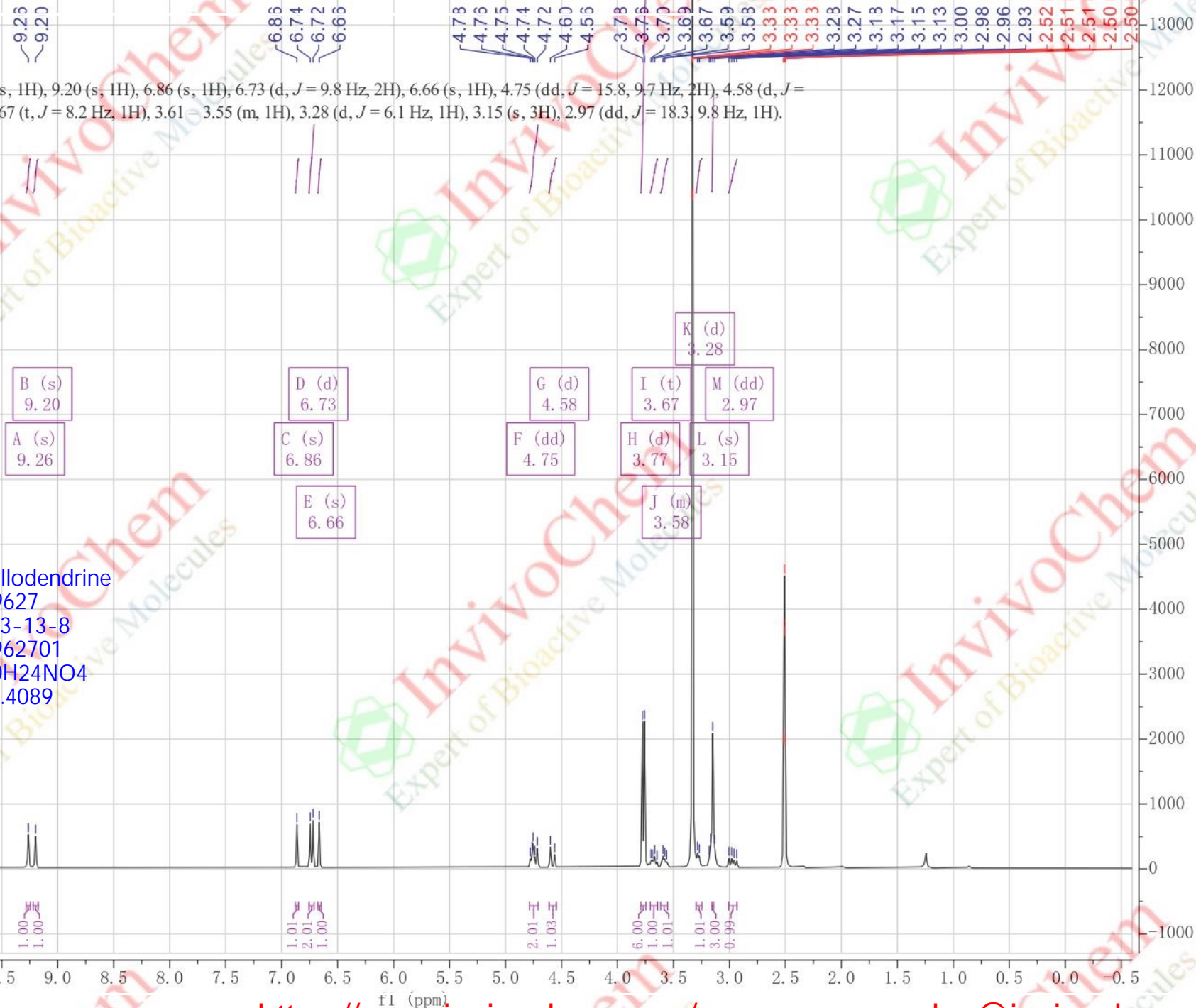
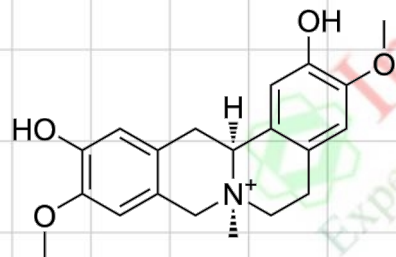


# NMR Analysis for V2962701 Phellodendrine; Solvent: DMSO

<sup>1</sup>H NMR (400 MHz, DMSO-*d*<sub>6</sub>) δ 9.26 (s, 1H), 9.20 (s, 1H), 6.86 (s, 1H), 6.73 (d, *J* = 9.8 Hz, 2H), 6.66 (s, 1H), 4.75 (dd, *J* = 15.8, 9.7 Hz, 2H), 4.58 (d, *J* = 15.4 Hz, 1H), 3.77 (d, *J* = 7.6 Hz, 6H), 3.67 (t, *J* = 8.2 Hz, 1H), 3.61 – 3.55 (m, 1H), 3.28 (d, *J* = 6.1 Hz, 1H), 3.15 (s, 3H), 2.97 (dd, *J* = 18.3, 9.8 Hz, 1H).



Product Name: Phellodendrine  
InvivoChem Cat #: V29627  
CAS #: 6873-13-8  
Batch #: V2962701  
Formula: C<sub>20</sub>H<sub>24</sub>NO<sub>4</sub>  
Molecular Weight: 342.4089