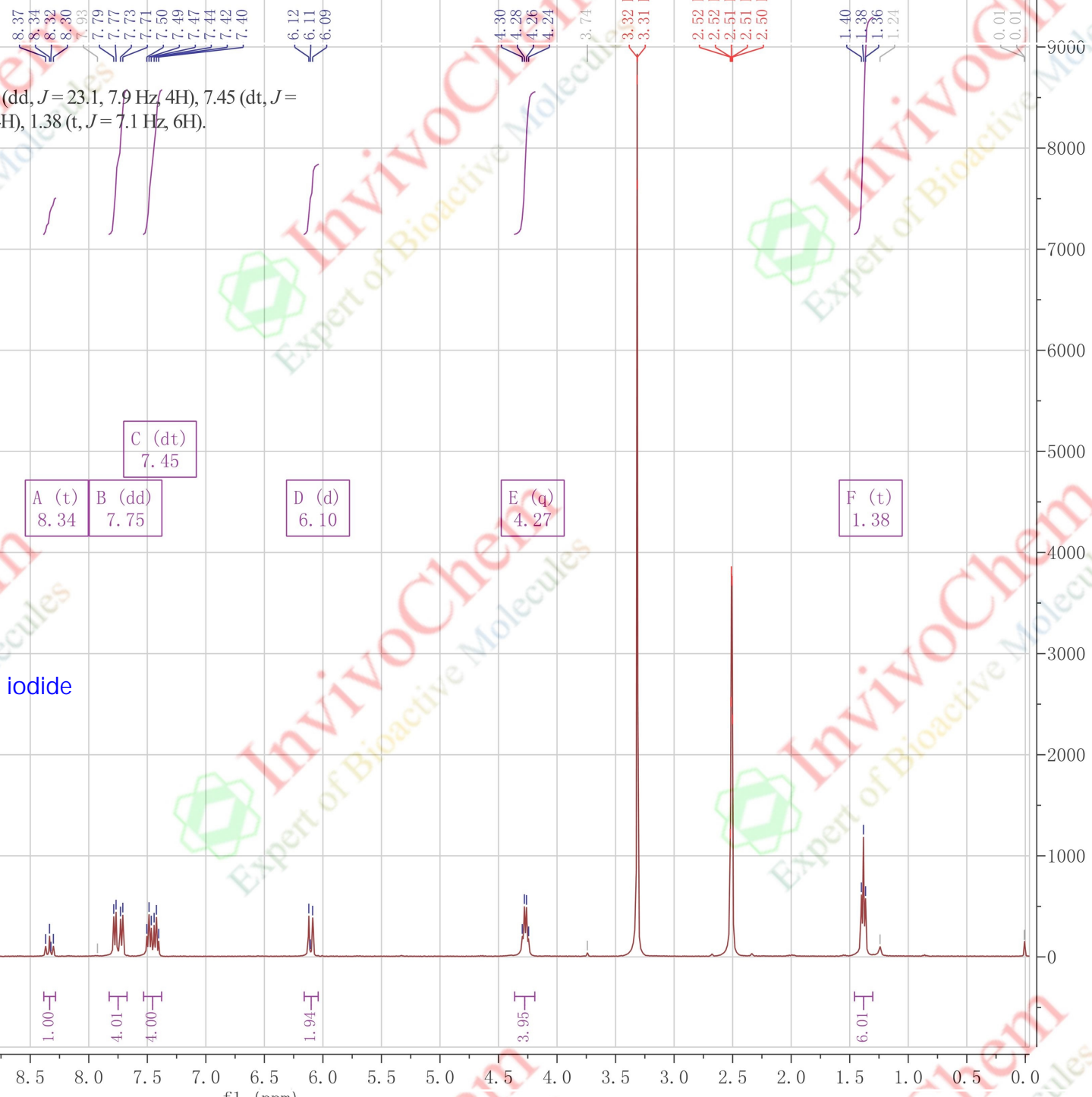


3.29/6
905-96-4

NMR Analysis for V6883401 3,3'-Diethyloxycarbocyanine iodide Solvent: DMSO

^1H NMR (400 MHz, DMSO- d_6) δ 8.34 (t, J = 13.2 Hz, 1H), 7.75 (dd, J = 23.1, 7.9 Hz/ 4H), 7.45 (dt, J = 25.2, 7.7 Hz, 4H), 6.10 (d, J = 13.2 Hz, 2H), 4.27 (q, J = 7.2 Hz, 4H), 1.38 (t, J = 7.1 Hz, 6H).



Product Name: 3,3'-Diethyloxycarbocyanine iodide
InvivoChem Cat #: V68834
CAS #: 905-96-4
Batch #: V6883401
Formula: C₂₁H₂₁N₂O₂
Molecular Weight: 460.31