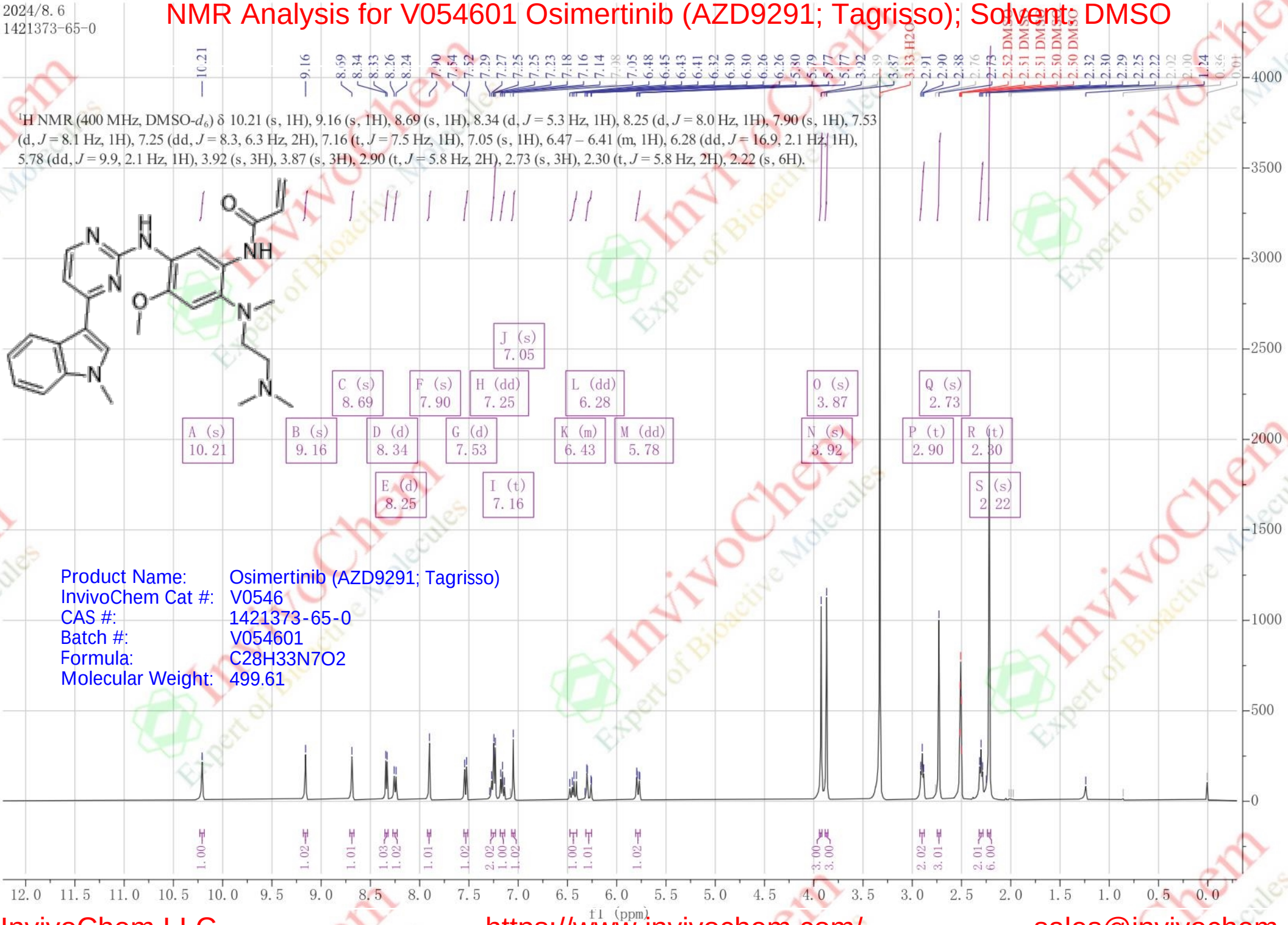
2024/8. 6
1421373-65-0

NMR Analysis for V054601 Osimertinib (AZD9291; Tagrisso); Solvent: DMSO

^{1}H NMR (400 MHz, DMSO-d_6) δ 10.21 (s, 1H), 9.16 (s, 1H), 8.69 (s, 1H), 8.34 (d, J = 5.3 Hz, 1H), 8.25 (d, J = 8.0 Hz, 1H), 7.90 (s, 1H), 7.53 (d, J = 8.1 Hz, 1H), 7.25 (dd, J = 8.3, 6.3 Hz, 2H), 7.16 (t, J = 7.5 Hz, 1H), 7.05 (s, 1H), 6.47 – 6.41 (m, 1H), 6.28 (dd, J = 16.9, 2.1 Hz, 1H), 5.78 (dd, J = 9.9, 2.1 Hz, 1H), 3.92 (s, 3H), 3.87 (s, 3H), 2.90 (t, J = 5.8 Hz, 2H), 2.73 (s, 3H), 2.30 (t, J = 5.8 Hz, 2H), 2.22 (s, 6H).



Product Name:	Osimertinib (AZD9291; Tagrisso)
InvivoChem Cat #:	V0546
CAS #:	1421373-65-0
Batch #:	V054601
Formula:	C28H33N7O2
Molecular Weight:	499.61