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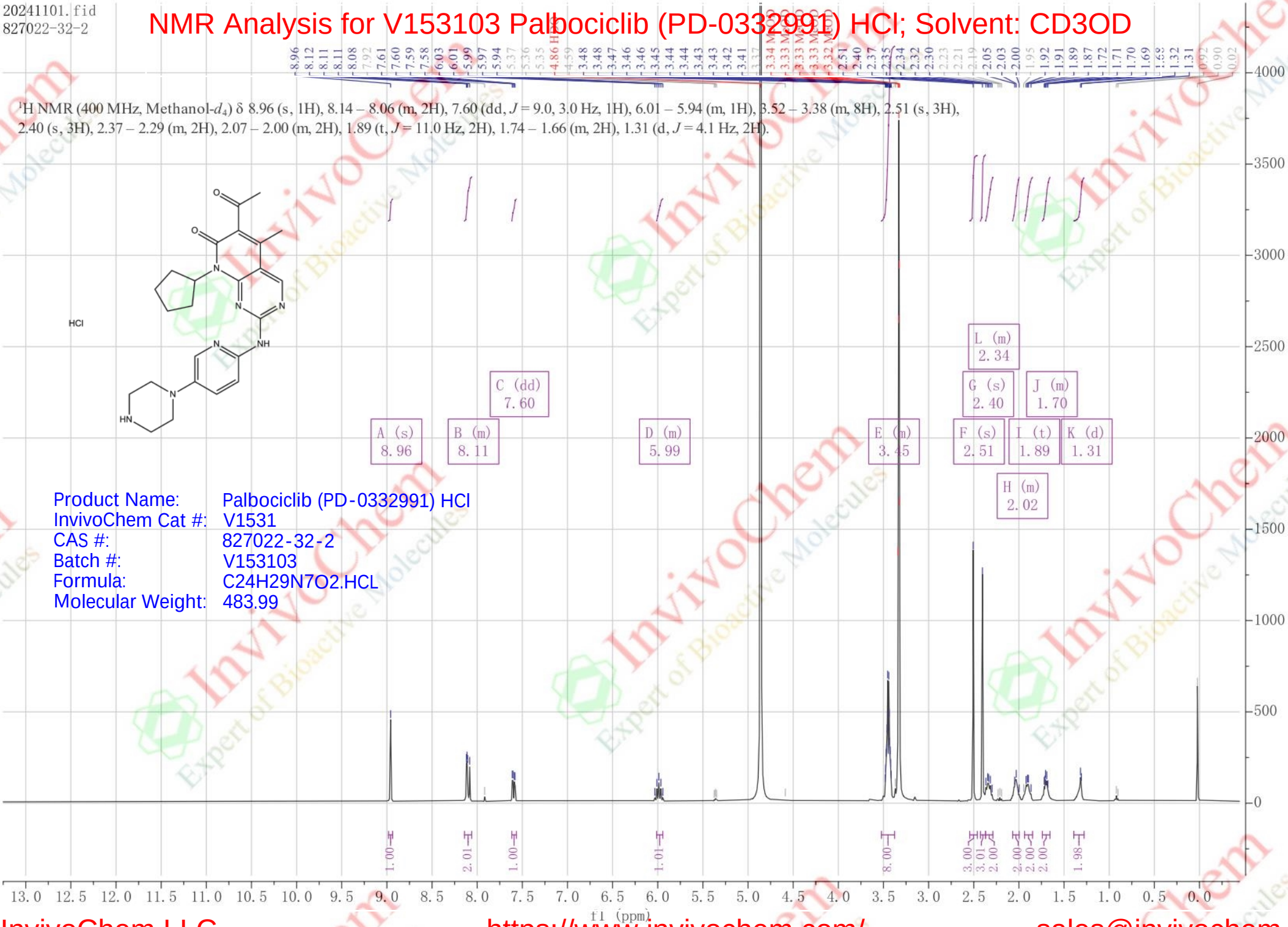
827022-32-2

# NMR Analysis for V153103 Palbociclib (PD-0332991) HCl; Solvent: CD3OD

$^1$H NMR (400 MHz, Methanol-$d_4$) δ 8.96 (s, 1H), 8.14 – 8.06 (m, 2H), 7.60 (dd, $J$ = 9.0, 3.0 Hz, 1H), 6.01 – 5.94 (m, 1H), 3.52 – 3.38 (m, 8H), 2.51 (s, 3H), 2.40 (s, 3H), 2.37 – 2.29 (m, 2H), 2.07 – 2.00 (m, 2H), 1.89 (t, $J$ = 11.0 Hz, 2H), 1.74 – 1.66 (m, 2H), 1.31 (d, $J$ = 4.1 Hz, 2H).




Product Name: Palbociclib (PD-0332991) HCl
InvivoChem Cat #: V1531
CAS #: 827022-32-2
Batch #: V153103
Formula: C24H29N7O2.HCL
Molecular Weight: 483.99