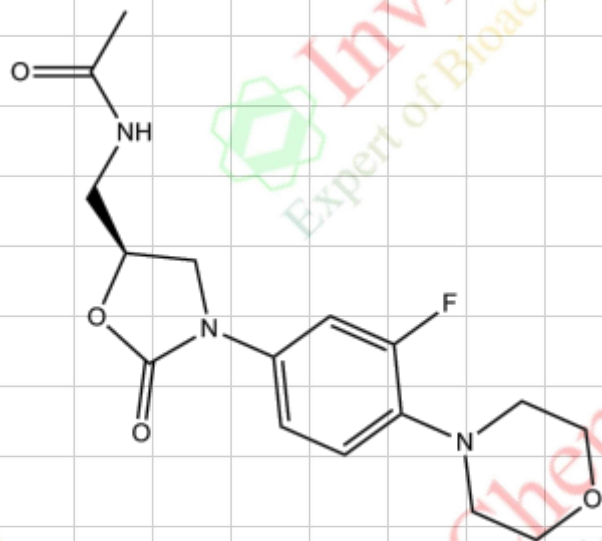


5. 31/165800-03-3 DMSO
165-800-03-3

NMR Analysis for V200901 Linezolid (PNU-100766); Solvent: DMSO

$^1\text{H NMR}$ (400 MHz, $\text{DMSO}-d_6$) δ 8.22 (t, $J = 5.9$ Hz, 1H), 7.49 (dt, $J = 15.2, 1.6$ Hz, 1H), 7.21–7.16 (m, 1H), 7.07 (t, $J = 9.3$ Hz, 1H), 4.71 (dq, $J = 11.0, 5.7$ Hz, 1H), 4.08 (t, $J = 8.9$ Hz, 1H), 3.74 (dd, $J = 6.6, 3.0$ Hz, 5H), 3.41 (t, $J = 5.6$ Hz, 2H), 2.97 (t, $J = 4.4$ Hz, 4H), 1.84 (s, 3H).



Product Name: Linezolid (PNU-100766)
InvivoChem Cat #: V2009
CAS #: 165800-03-3
Batch #: V200901
Formula: C₁₆H₂₀FN₃O₄
Molecular Weight: 337.35

