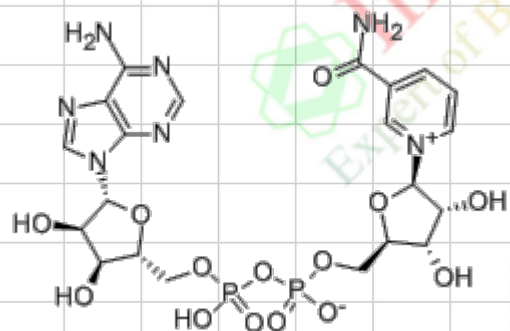


5.14/53-84-9 D2O
53-84-9

NMR Analysis for V3023305 NAD⁺; Solvent: D2O

¹H NMR (400 MHz, Deuterium Oxide) δ 9.39 (s, 1H), 9.28 – 9.21 (m, 1H), 8.91 (dd, J = 8.2, 1.7 Hz, 1H), 8.54 (d, J = 3.7 Hz, 1H), 8.36 (s, 1H), 8.26 (t, J = 7.2 Hz, 1H), 6.15 (d, J = 5.5 Hz, 1H), 6.08 (t, J = 5.1 Hz, 1H), 4.67 (d, J = 5.3 Hz, 1H), 4.59 – 4.52 (m, 2H), 4.46 (dt, J = 11.9, 3.4 Hz, 2H), 4.37 (dt, J = 12.0, 3.2 Hz, 2H), 4.20 (ddt, J = 21.2, 11.7, 5.3 Hz, 3H).



Product Name: NAD⁺
InvivoChem Cat #: V30233
CAS #: 53-84-9
Batch #: V3023305
Formula: C₂₁H₂₇N₇O₁₄P₂
Molecular Weight: 663.43

