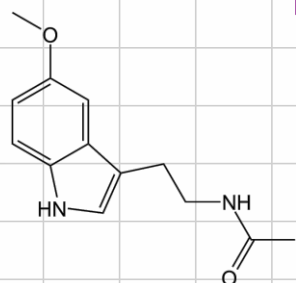


NMR Analysis for V131101 Melatonin; Solvent: DMSO

5.17/1
73-31-4

¹H NMR (400 MHz, DMSO-*d*₆) δ 10.63 (s, 1H), 7.93 (s, 1H), 7.23 (dd, *J* = 8.7, 1.7 Hz, 1H), 7.10 (d, *J* = 2.3 Hz, 1H), 7.02 (d, *J* = 2.3 Hz, 1H), 6.72 (dd, *J* = 8.8, 2.2 Hz, 1H), 3.76 (d, *J* = 1.8 Hz, 3H), 3.34 – 3.26 (m, 2H), 2.78 (t, *J* = 7.5 Hz, 2H), 1.81 (d, *J* = 1.8 Hz, 3H).



Product Name: Melatonin
InvivoChem Cat #: V1311
CAS #: 73-31-4
Batch #: V131101
Formula: C₁₃H₁₆N₂O₂
Molecular Weight: 232.28

