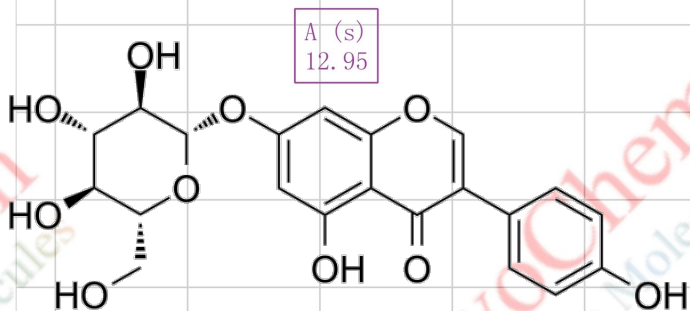


NMR Analysis for V1779901 Genistin; Solvent: DMSO

¹H NMR (400 MHz, DMSO-*d*₆) δ 12.95 (s, 1H), 9.62 (s, 1H), 8.44 (s, 1H), 7.45 – 7.38 (m, 2H), 6.87 – 6.80 (m, 2H), 6.73 (d, *J* = 2.2 Hz, 1H), 6.48 (d, *J* = 2.2 Hz, 1H), 5.42 (d, *J* = 4.7 Hz, 1H), 5.15 (d, *J* = 4.4 Hz, 1H), 5.08 (dd, *J* = 6.4, 4.0 Hz, 2H), 4.62 (t, *J* = 5.3 Hz, 1H), 3.71 (dd, *J* = 9.9, 5.1 Hz, 1H), 3.46 (p, *J* = 6.0 Hz, 2H), 3.29 (td, *J* = 9.0, 7.6, 4.1 Hz, 2H), 3.20 – 3.14 (m, 1H).



Product Name: Genistin
InvivoChem Cat #: V17799
CAS #: 529-59-9
Batch #: V1779901
Formula: C₂₁H₂₀O₁₀
Molecular Weight: 432.38

