

¹H-NMR

¹H NMR (400 MHz, Deuterium Oxide) δ 3.99 (s, 1H), 3.83 (d, *J* = 2.9 Hz, 1H), 3.49 (t, *J* = 6.8 Hz, 2H), 3.43 (dq, *J* = 10.8, 5.5, 4.3 Hz, 1H), 3.00 (t, *J* = 6.9 Hz, 2H), 2.25 (ddd, *J* = 14.0, 9.0, 5.0 Hz, 1H), 2.13 (dt, *J* = 14.3, 7.9 Hz, 1H), 2.05 – 1.90 (m, 3H), 1.82 (p, *J* = 9.1, 8.5 Hz, 1H), 1.77 – 1.48 (m, 10H), 1.46 – 1.06 (m, 7H), 0.96 (dd, *J* = 14.2, 3.3 Hz, 1H), 0.90 (d, *J* = 6.3 Hz, 3H), 0.85 (s, 3H), 0.65 (s, 3H).

