

LZ103  
single pulse decoupled gated NOE

— 165.33

— 152.34  
— 148.46  
— 141.90  
— 134.59  
— 132.88  
— 132.15  
— 130.04  
— 129.63  
— 129.55  
— 129.34  
— 128.00  
— 121.96

— 100.15

— 80.01  
— 69.16

— 18.21  
— 14.53



250 240 230 220 210 200 190 180 170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 -10 -20 -30 -40 -50

f1 (ppm)

