

LZ70  
single pulse decoupled gated NOE

— 163.02  
— 153.52  
— 143.36  
— 135.64  
— 136.65  
— 131.83  
— 131.39  
— 129.83  
— 129.28  
— 129.00  
— 127.82  
— 127.30  
— 121.10

— 109.76

— 53.96

— 43.34

— 16.36

170 160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 f1 (ppm)

0.030  
0.025  
0.020  
0.015  
0.010  
0.005  
0.000