шdd 011.55 106.62 990.88 616.04 45.940 53.214 09506.97 091.57 100120 126,314 125,696 128.646 140 995.741. 160 180 Relax. delay 1.000 sec pulse 45.0 degrees Acq. time 1.300 sec Width 30487.8 Hz 4 repetitions 08SERVE C13.125.6951114 MHz DECOUPLE H1, 499.8833015 MHz Power 40 dB continuously on WALT2-16 modulated DATA PROCESSING Line broadening 0.5 Hz FT size 131072 Total time 15 min, 20 sec Sample: HZK-IV-021F-carbon File: exp Solvent: cdcl3 Temp. 25.0 C / 298.1 Operator: jsk VNMRS-500 "nmr15" Pulse Sequence: s2pul 211.576 220

HZK-IV-021F-carbon