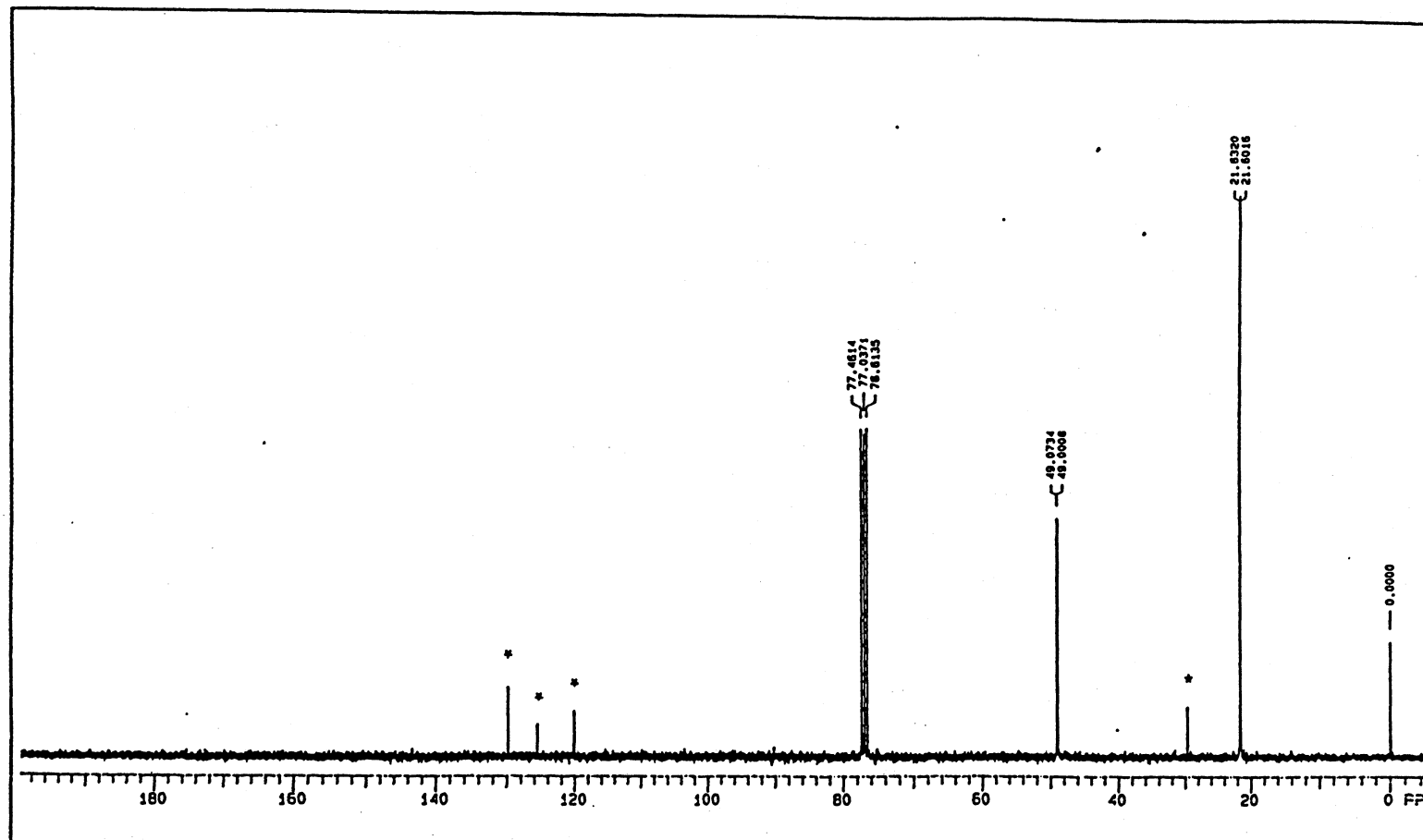
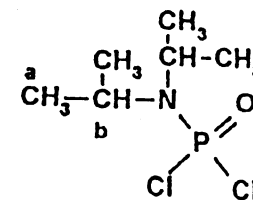


N,N-Diisopropyl phosphoramidic dichloride

[23306-80-1]

 $^{13}\text{C}\{\text{H}\}$ -NMRnuc. δ [ppm]

a 21.62

b 49.03

J(a,P) 2.3 Hz

J(b,P) 5.5 Hz

Res. freq. 75.429 MHz
 Solvent: CDCl_3
 Temperature: 24°C
 Concentration: approx. 100mg/ml
 Reference: TMS (internal)

Spectral width: 16502 Hz
 Data points (FID): 54080
 Data points (spec.): 32K
 Pulse width: 5.6 μs (38°)
 Number of scans: 2836

Rep.time.: 1.64 s
 Line broad.: exp., 0.5 Hz
 Resolution: 1.03 Hz (TMS)
 Instrument: Varian VXR-300
 Filename: ME2255/91