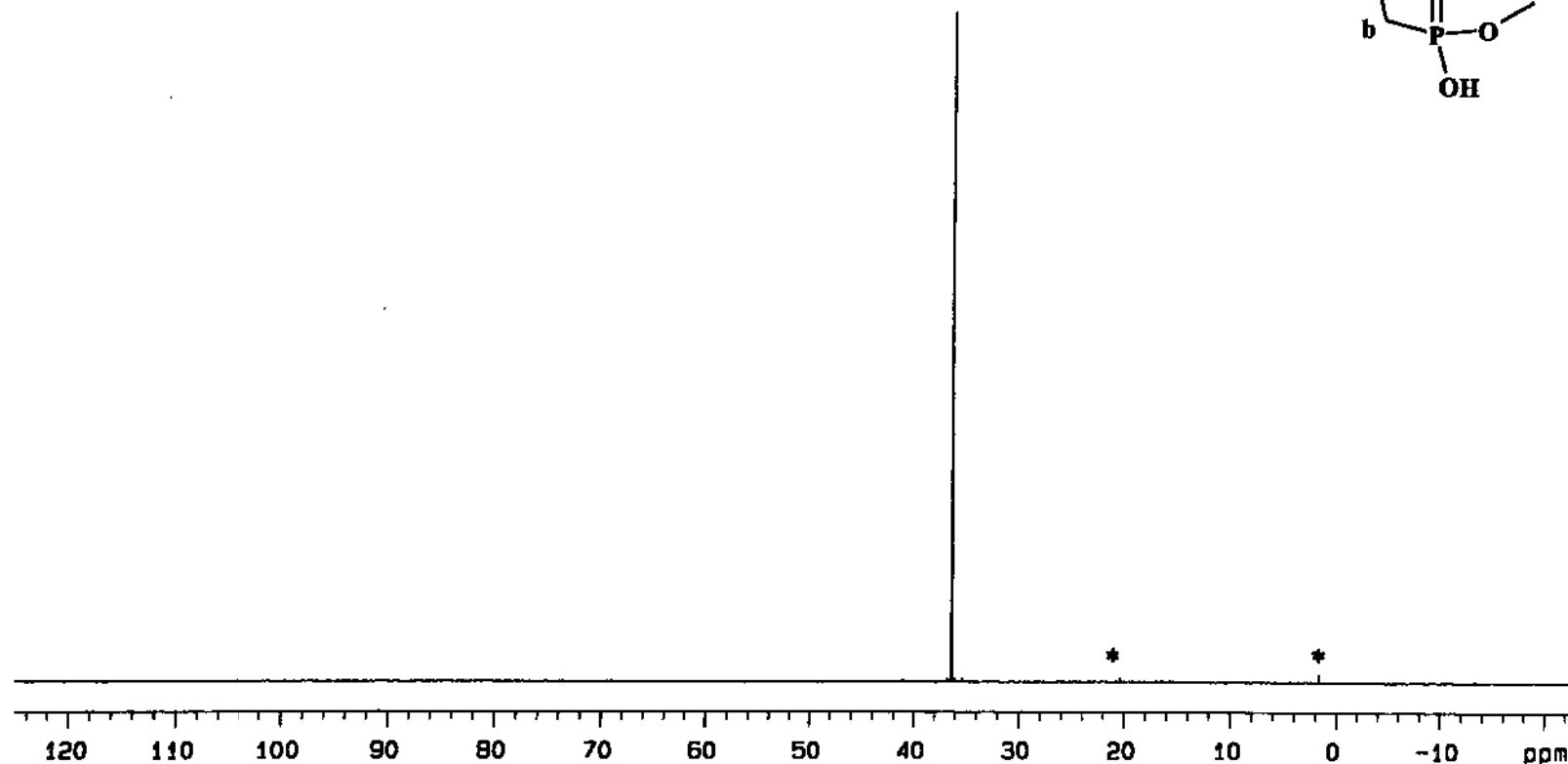
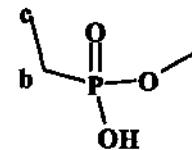


Methyl ethylphosphonate
[34637-92-8]

$^{31}\text{P}\{^1\text{H}\}$ NMR



Res. freq: 202.347 MHz
Solvent: D_2O (pH=1)
Temperature: 28°C
Concentration: 0.077 $\mu\text{l}/\mu\text{l}$
Reference: H_3PO_4 [external]
Spectral Width: 30013.8 Hz
Data points [Fid]: 109184
Data Points [Spectrum]: 256K

Pulse Width: 3.9 μs [23°]
Number of Scans: 512
Line Broadening: exp. 2Hz
Rep. time: 1.82 s
Resolution: 3.1 Hz
Instrument: Varian INOVA 500

nuc δ [ppm]
P: 36.41

U. Mein