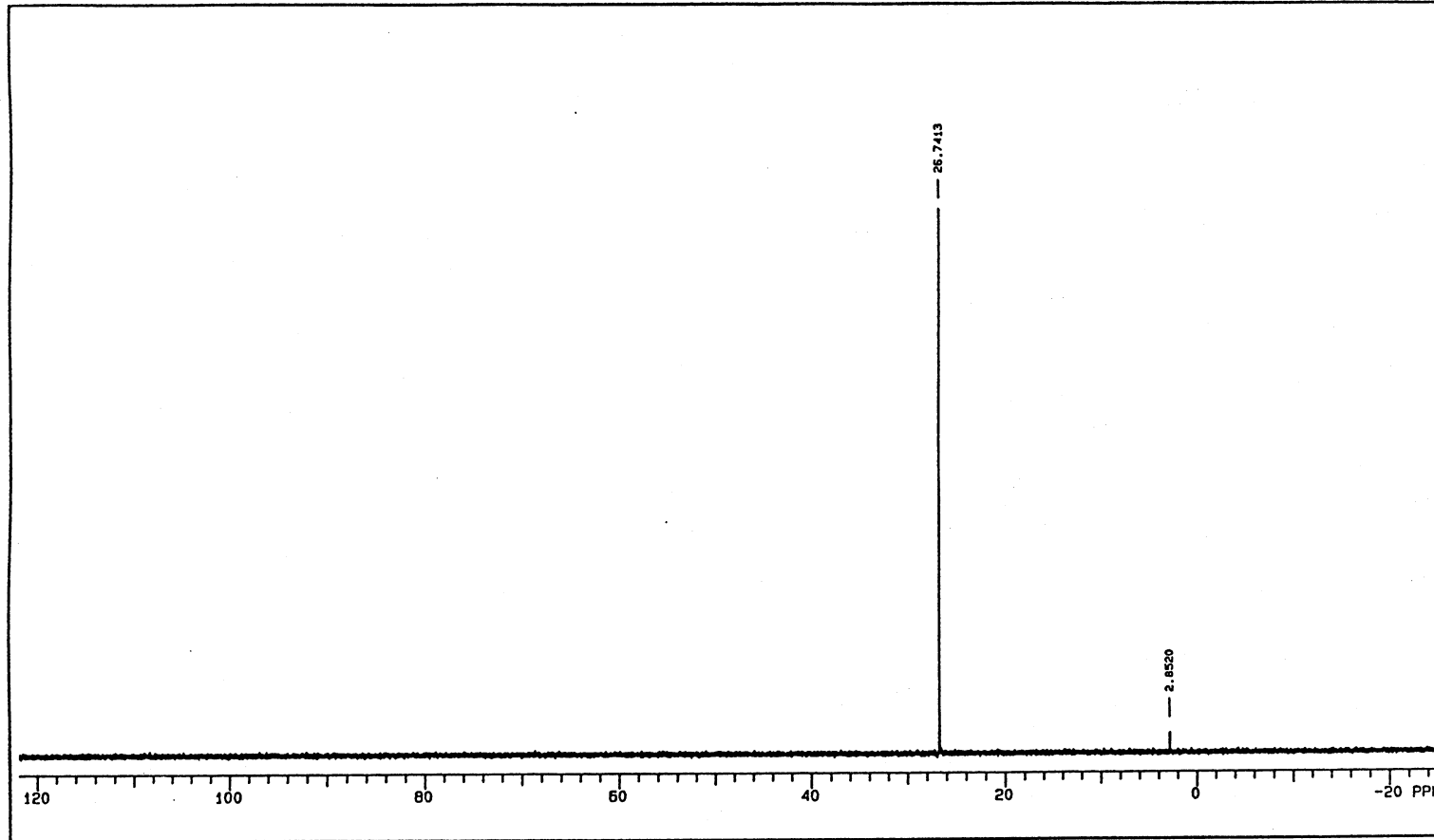
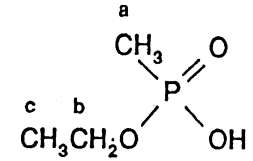


Ethyl methylphosphonate

[1832-53-7]

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

nuc.	δ [ppm]
P	26.74

Res. freq. 121.421 MHz
 Solvent: $\text{D}_2\text{O}/\text{NaOD}$ (pH 14)
 Temperature: 24°C
 Concentration: 15mg/ml
 Reference: Trimethylphosphate (TMP)
 (2.85ppm, internal)

Spectral width: 17986 Hz
 Data points (FID): 65472
 Data points (spec.): 32K
 Pulse width: 5.5 μs (45°)
 Number of scans: 29

Rep.time.: 1.82 s
 Line broad.: exp., 0.5 Hz
 Resolution: 1.12 Hz (TMP), 1.56 Hz (P)
 Instrument: Varian VXR-300
 Filename: