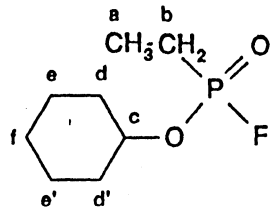
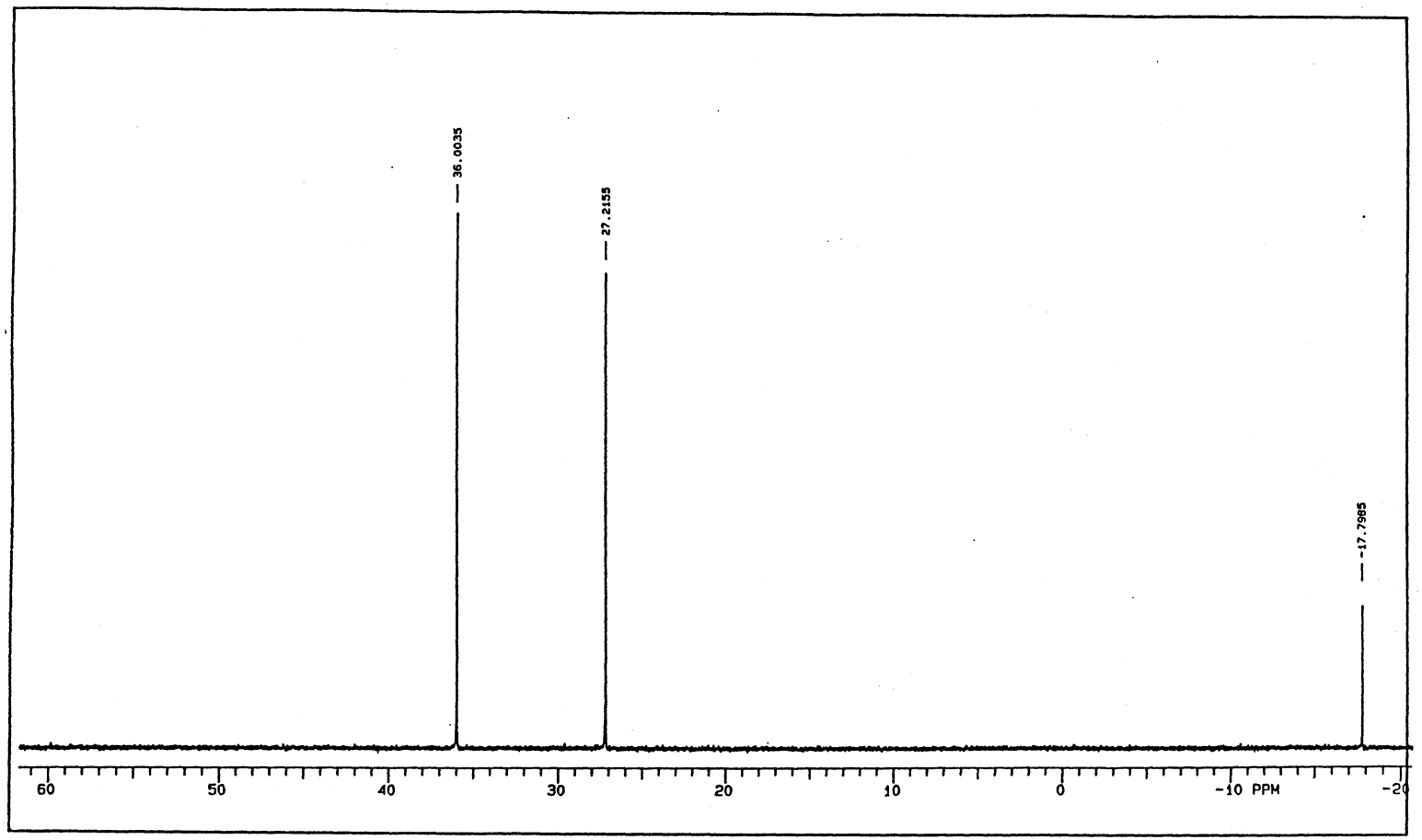
# Cyclohexyl ethylphosphonofluoridate

[7284-84-6]




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




| nuc. | δ [ppm] |
|---|---|
| P | 31.61 |
| J(P,F) | 1067.0 Hz |

| | | | | | |
|---|---|---|---|---|---|
| Res. freq. | 121.421 MHz | Spectral width: | 17986 Hz | Rep.time.: | 1.67 s |
| Solvent: | $CDCl_3$ | Data points (FID): | 59968 | Line broad.: | exp., 0.5 Hz |
| Temperature: | 24°C | Data points (spec.): | 32K | Resolution: | 1.41 Hz (TPP), 2.30 Hz (P) |
| Concentration: | approx. 20mg/ml | Pulse width: | 5.0 µs (45°) | Instrument: | Varian VXR-300 |
| Reference: | Triphenylphosphate (TPP) (-17.8ppm, internal) | Number of scans: | 189 | Filename: | |



OPCW Code:7-3-092 (p1/1)