

N,N-DIMETHYLPHOSPHORAMIDIC DIFLUORIDE

14-3-0041

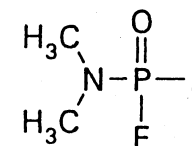
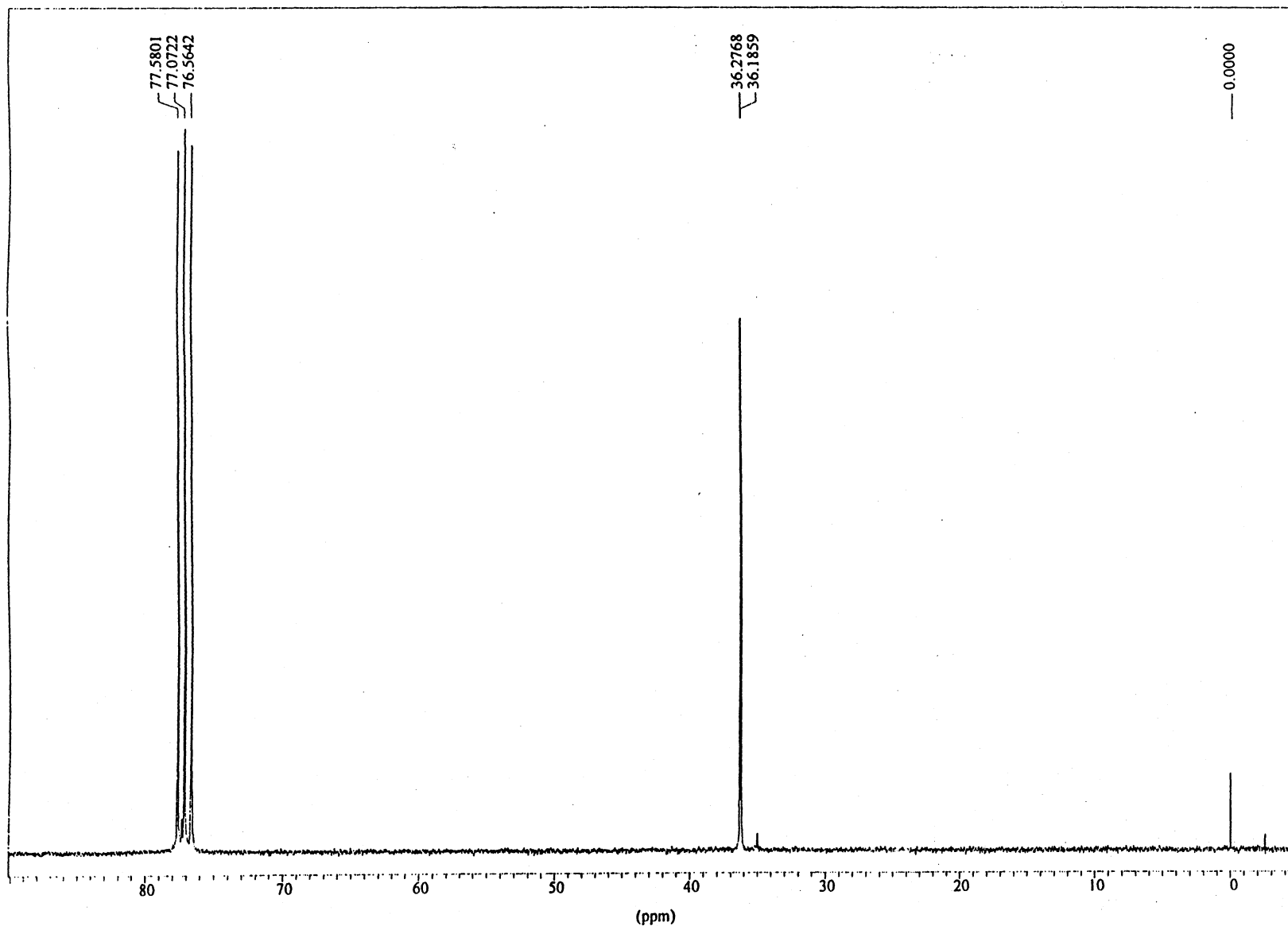
CAS RN 354-43-8

Instrument: Bruker AC-250
Nucleus: $^{13}\text{C}\{^1\text{H}\}$
Frequency: 62.89 Hz

Solvent: CDCl_3
Concentration: 20 mg/ml
Temperature: 23°C
Reference: TMS (int.)
Spectral width: 15 625 Hz
Pulse width: 2.3 μs (45°)
Repetition time: 2.1 s
Data points
 FID/Spectrum: 32 K/32 K
Scans: 30 000
Line broadening: 0.5 Hz (exp.)
Resolution: 0.9 Hz (TMS)

Assignments

$\delta_{\text{C}} = 36.23(\text{d}); J_{\text{C-P}} = 5.7 \text{ Hz}$



OPCW Code:14-3-41 (p1/1)