

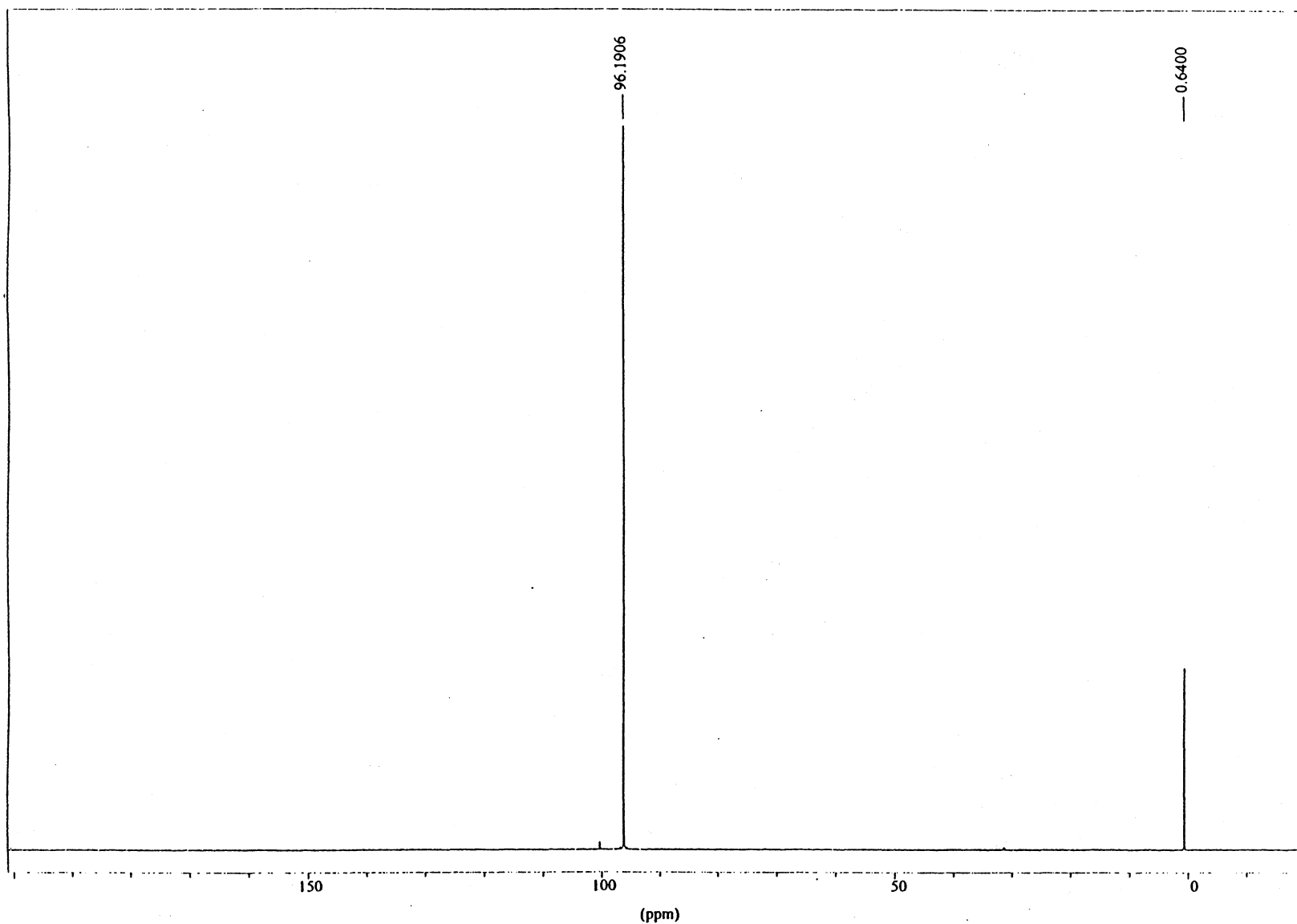
ISOPROPYL METHYL METHYLTHIOPHOSPHONATE

CAS RN 38315-92-3 (S), 38315-91-2 (R)

14-3-3

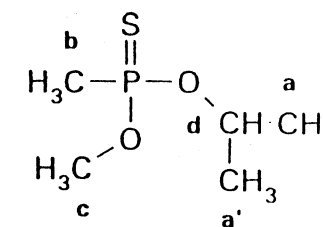
Instrument: Bruker AC-250
Nucleus: $^{31}\text{P}\{^1\text{H}\}$
Frequency: 101.26 Hz

Solvent: CDCl_3
Concentration: 21 mg/ml
Temperature: 23°C
Reference: $\text{P}(\text{OH})_4\text{ClO}_4$ (ext.)
Spectral width: 31 250 Hz
Pulse width: 2.6 μs (45°)
Repetition time: 3.1 s
Data points
FID/Spectrum: 64 K/32 K
Scans: 256
Line broadening: 1.0 Hz (exp.)
Resolution: 1.7 Hz (TMS)



Assignments

$\delta_p = 96.19$



OPCW Code: 14-3-3 (P1/1)