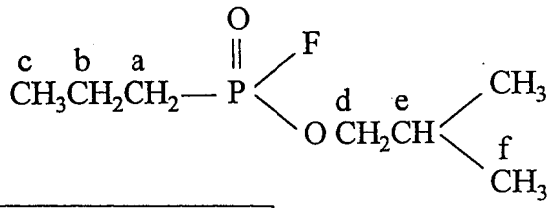
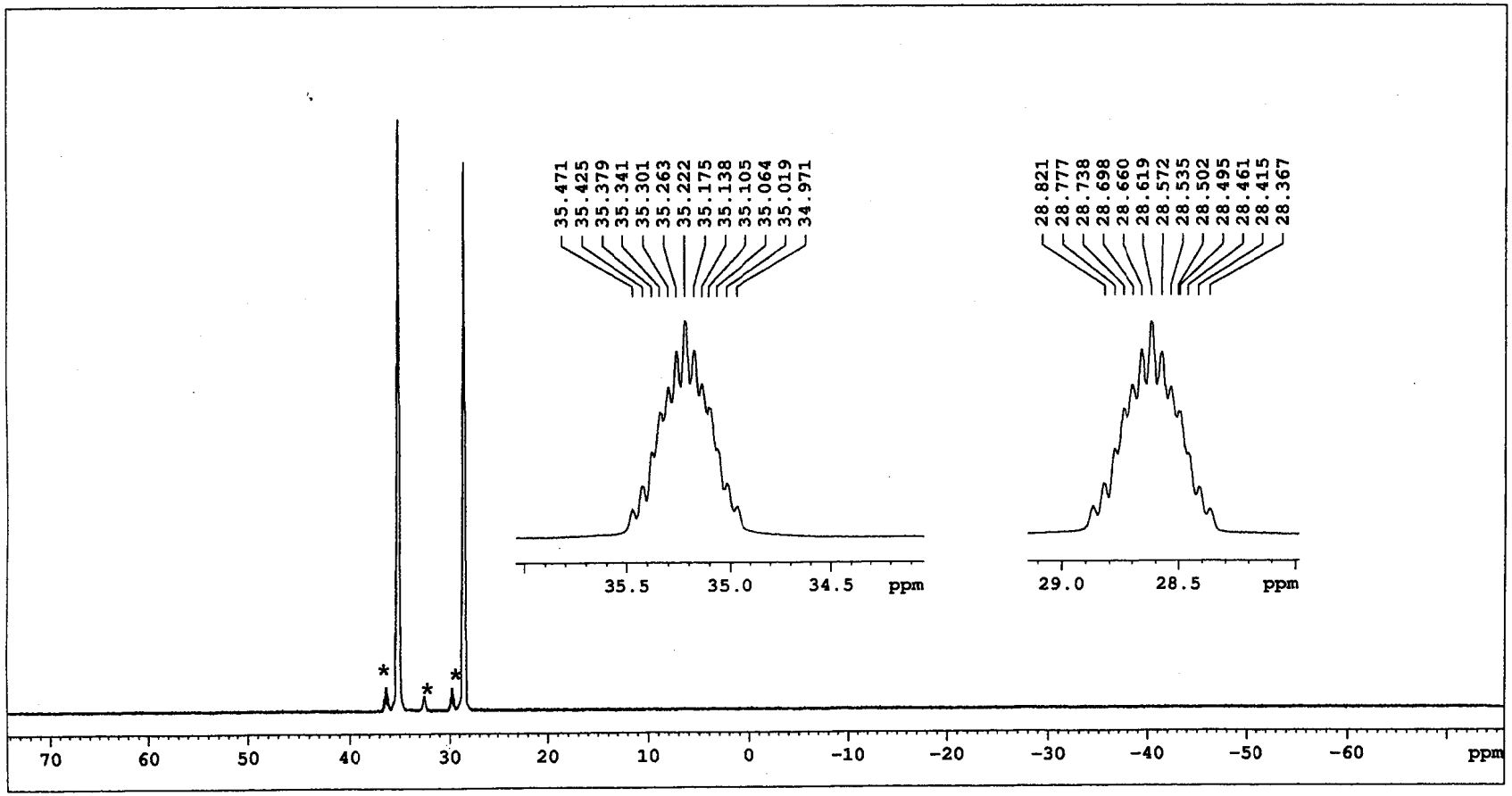
ISO-BUTYL PROPYLPHOSPHONOFLUORIDATE

^{31}P-NMR





nuc.	δ [ppm]
P	31.83
$J_{[P-F]}$	1069.36 Hz

*impurities

RES. FREQ.	: 161.975 MHz	SPECTRAL WIDTH	: 50251.00 Hz	REP. TIME	: 6.00 s
SOLVENT	: $CDCl_3$	DATA POINTS [FID]	: 32 K	LINE BROAD	: not used
TEMPERATURE	: 22°C	DATA POINTS [SPEC.]	: 16 K	RESOLUTION	: -
CONCENTRATION	: 40 mg/ml	PULSE WIDTH	: 6.00 µs [90°]	INSTRUMENT	: BRUKER DPX-400
REFERENCE	: H_3PO_4 [Ext.]	NUMBER OF SCANS	: 165		

OPCW Code:09-3-0042(page 1/1)