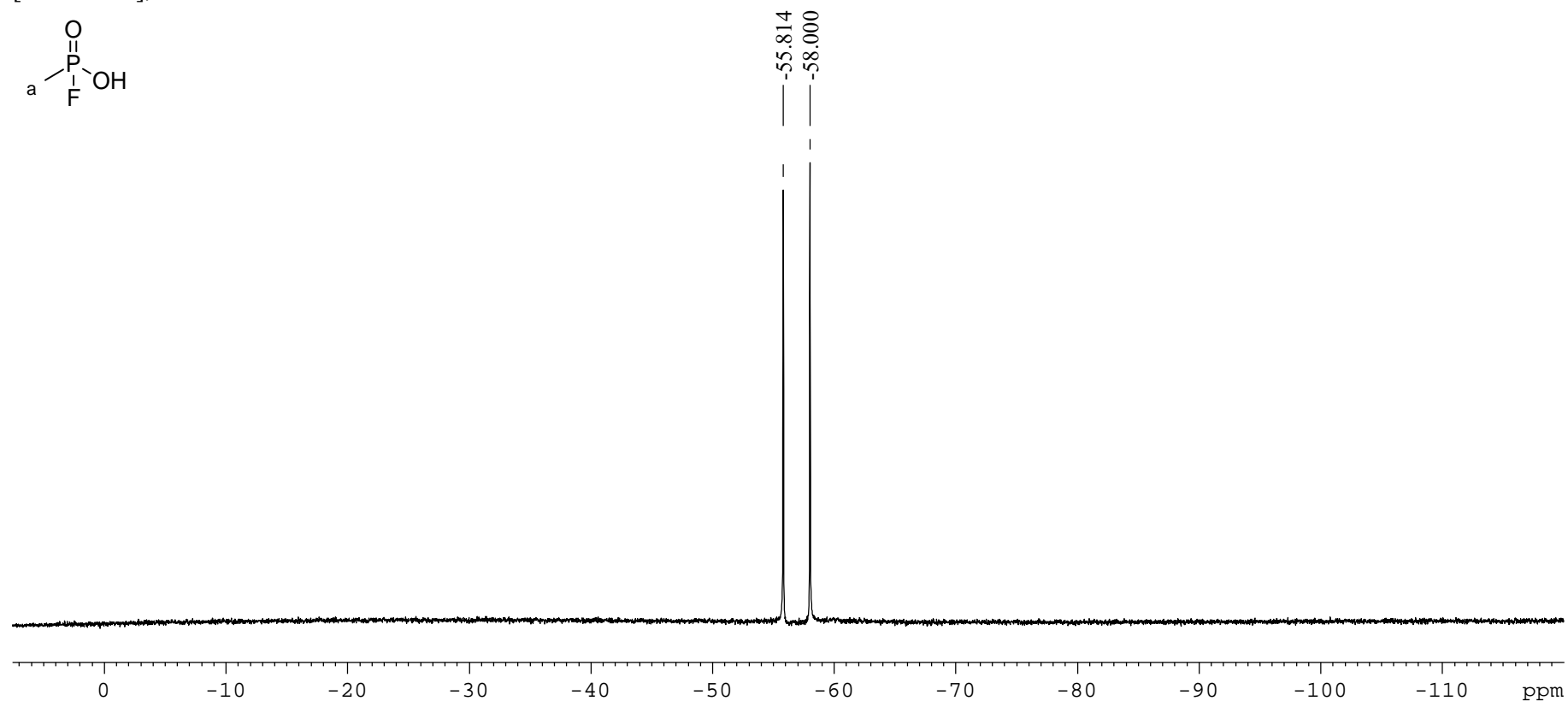
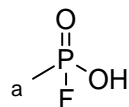


19F NMR

Methylphosphonofluoridic acid (2.B.04)

[1511-67-7], OPCW Code: 05-3-0200



Solvent: CDC13
Concentration: 2.7 mg/ml
Reference substance: TMS (Ξ ref. *)
Sample temperature: 17 °C
Resonance frequency: 470.592 MHz
Spectral width: 138888.891 Hz
Data points (FID; spec.): 128 k; 128 k

Flip angle; Pulse width:	45 °; 11.5 μs	nuc.	δ [ppm]	J [Hz]
No. of scans; Rep. time:	512; 2.1 s	F	-56.91	1028.62 (P)
Weighting; Line broad.:	exp.; 1.0 Hz			
Spectral resolution:	23 Hz (F)			
Instrument:	Bruker Avance III 500			
Source reference:	170222-15308			

* 94.094011% from 1H