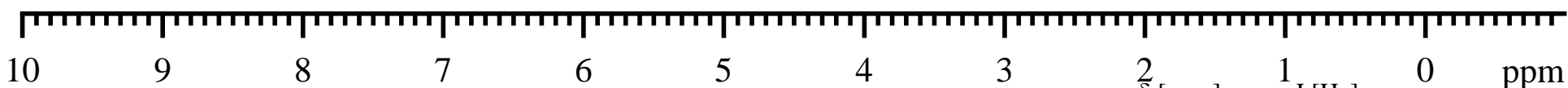
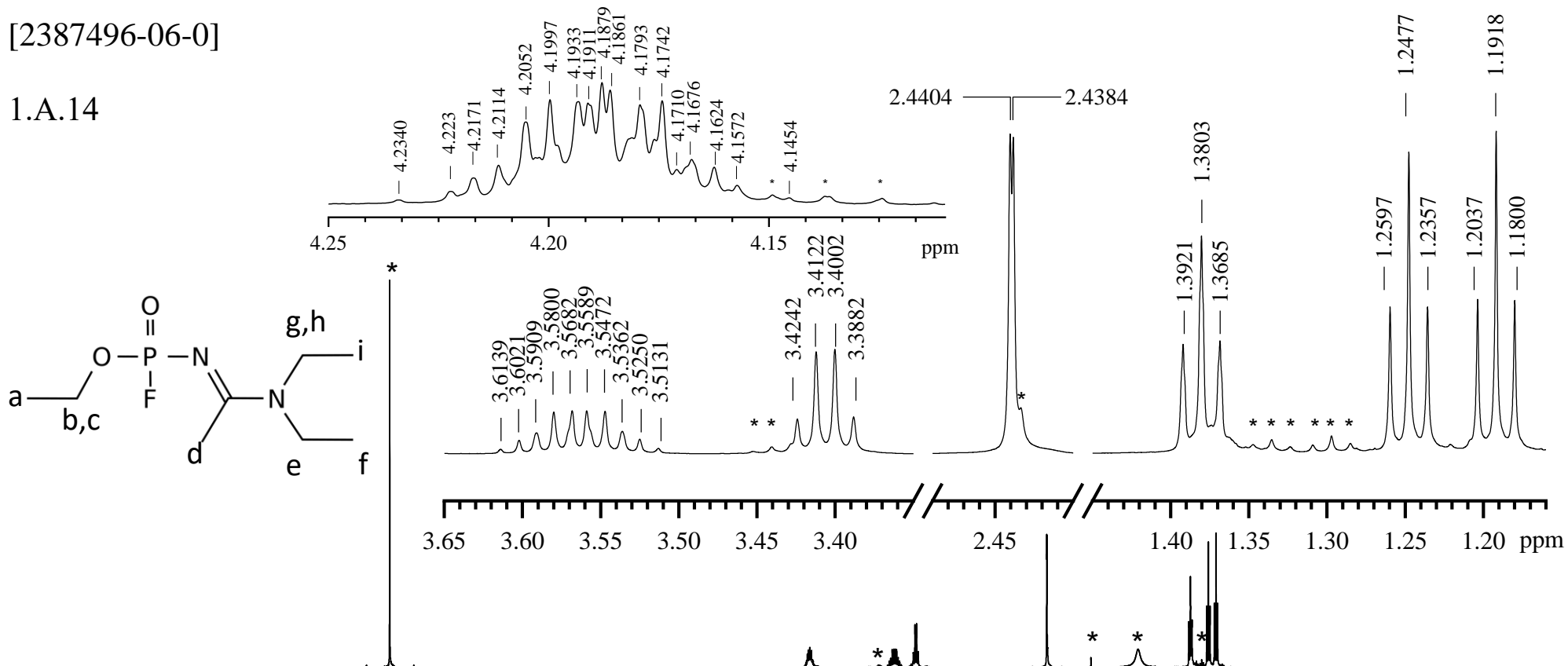


¹H NMR Ethyl N-(1-(diethylamino)ethylidene)phosphoramidofluoridate

23-3-0014

[2387496-06-0]

1.A.14



		nuc.		δ [ppm]	J [Hz]
Solvent:	CDCl ₃	Flip angle, Pulse Width:	30°, 5.08 μ s	a	0.66 (P), 7.08 (b,c)
Concentration:	500 μ g/mL	No. Scans; Rep. time:	128, 40 s	b	8.57 (P), 10.5 (c), 7.08 (a)
Reference Substance:	CDCl ₃	Weighting; Line broad.:	exp, 0.3 Hz	c	8.57 (P), 10.5 (b), 7.08 (a)
Sample Temperature:	303 K	Spectral Resolution:	0.70 Hz (CDCl ₃)	d	1.20 (P)
Resonance Frequency:	600.07 MHz	Instrument:	Bruker Avance III 600	e	7.21 (f)
Spectral width:	12019.231 Hz			f	7.21 (e)
Data Points (FID,spec):	128 k, 256 k			g	13.75 (h), 7.14 (i)
				h	13.75 (g), 7.14 (i)
				i	7.14 (g,h)