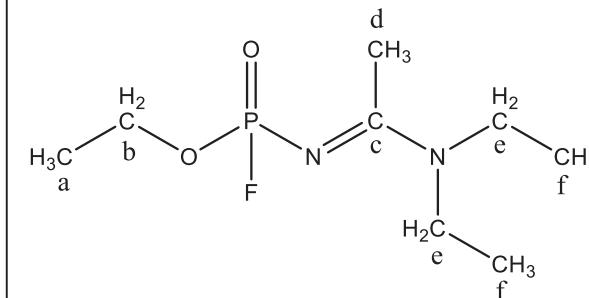
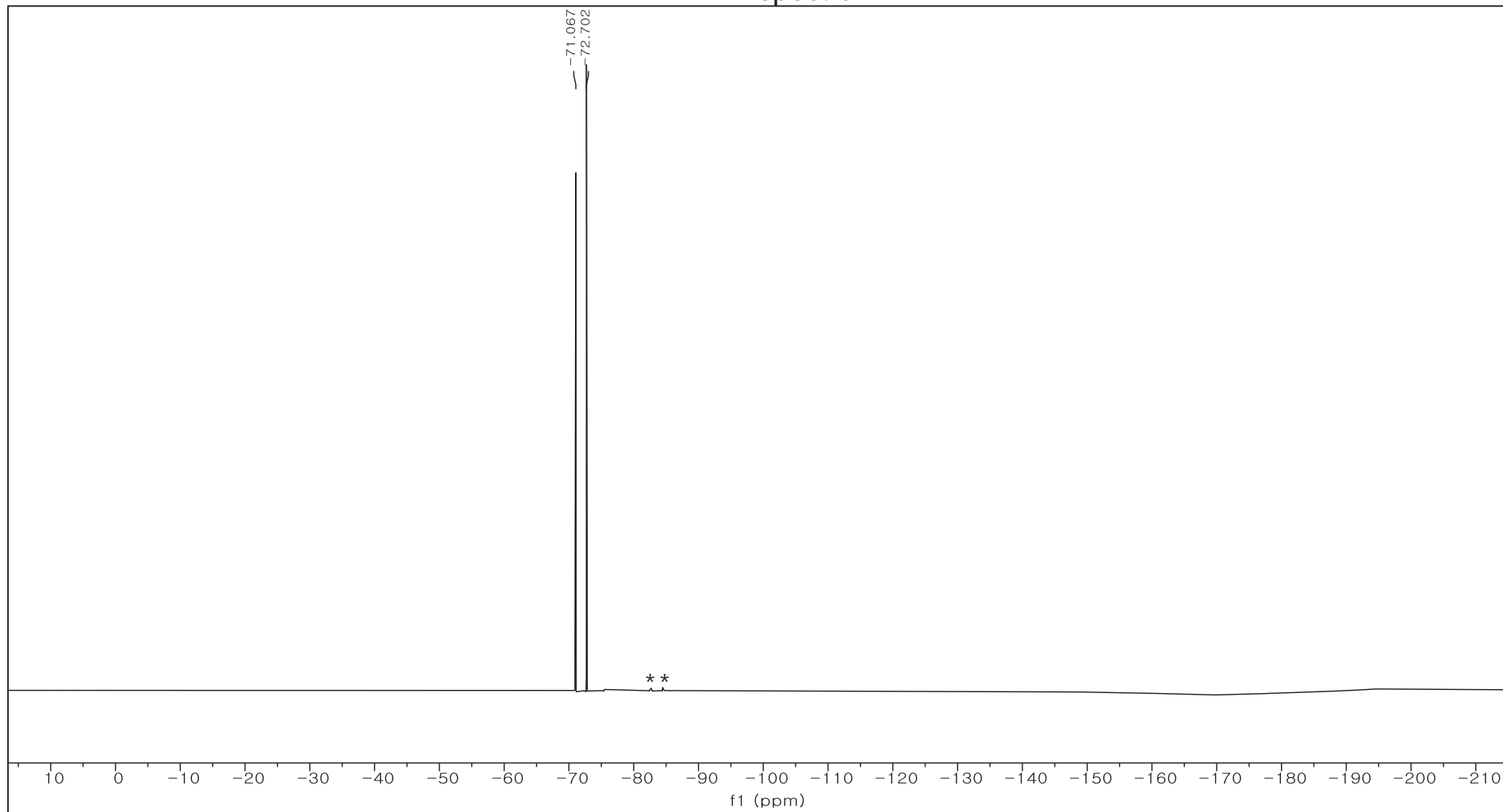


Ethyl N-(1-(diethylamino)ethylidene)phosphoramidofluoridate (1.A.14) CAS #: [2387496-06-0]

OPCW Code : 33-3-0005

¹⁹F NMR spectrum



Nuc. δ [ppm]

F -71.88

J (F,P) 923.3 Hz

Contributor's Name and Address:

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CBR Directorate, Agency for Defense Development (ADD)

Bugyuseng-daero 488 beon-gil 160, Yuseong, Daejeon, 34060, R.O.Korea

Res. Freq.	564.72 MHz	Spectral width	131578.9 Hz
Solvent	DMSO-d6	Data points (spec.)	65536
Temperature	300 K	Pulse width	11 μs
Concentration	10 μL in 0.6 mL	Number of scans	16
Reference	CF ₃ CO ₂ H(-76.55 ppm,External)	Instrument	Bruker Avance Neo 600