

**Synthesis of β -dihydropyrrolyl and β -pyrrolyl acrylates and their antiproliferative activity
against HCT-116 and HL-60 cells**

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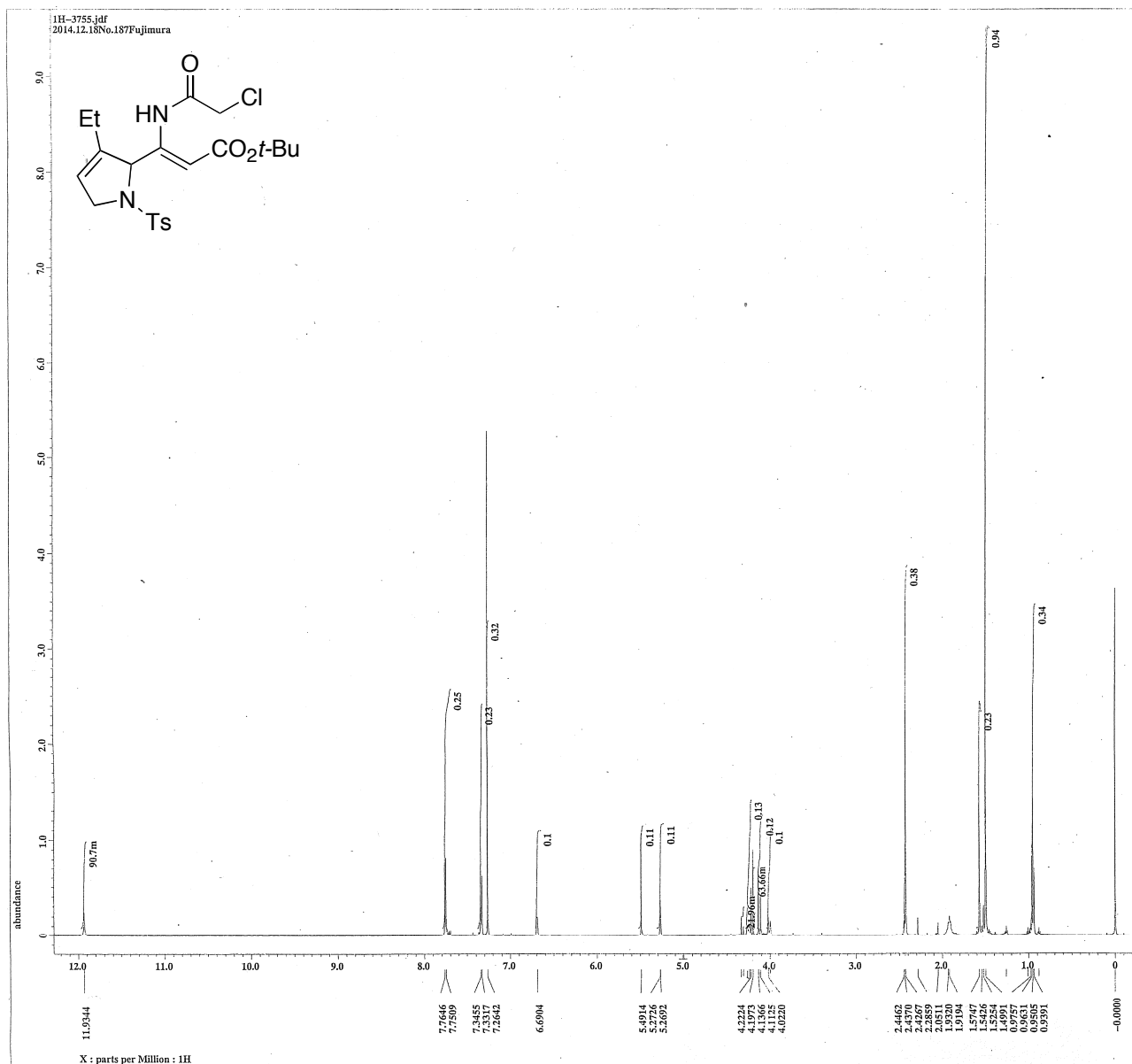
Japan; ^b *Department of Chemistry, Faculty of Education, Gifu University; Yanai-1-1, Gifu 501-1193, Japan.*

Supporting Information

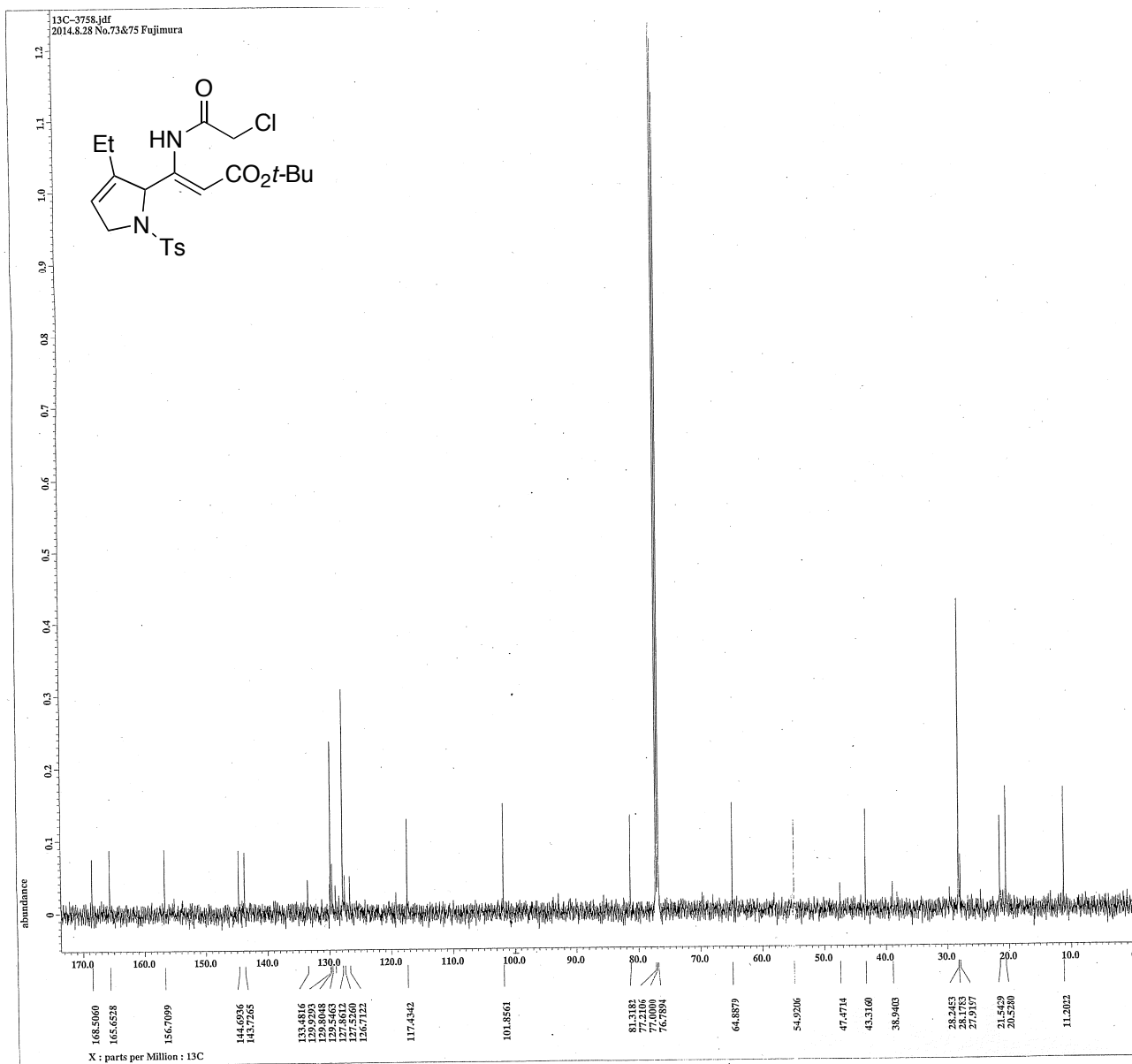
Spectral Data for novel β -dihydropyrrolyl and β -pyrrolyl acrylates

S2-S11

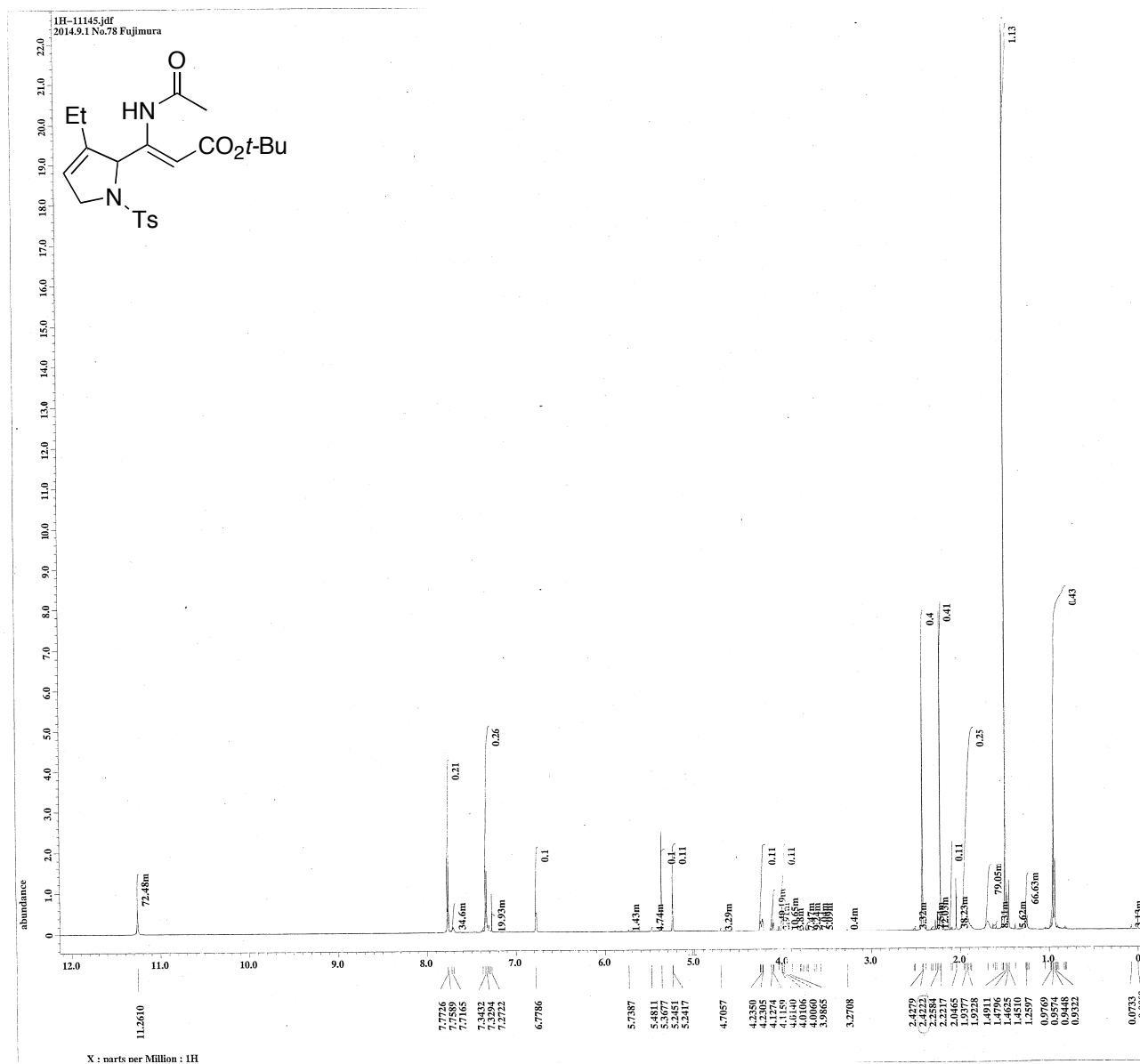
¹H-NMR for (Z)-*t*-butyl (2-chloroacetyl)amino-3-(2,5-dihydro-3-ethyl-1-tosylpyrrol-2-yl)acrylate (6b)



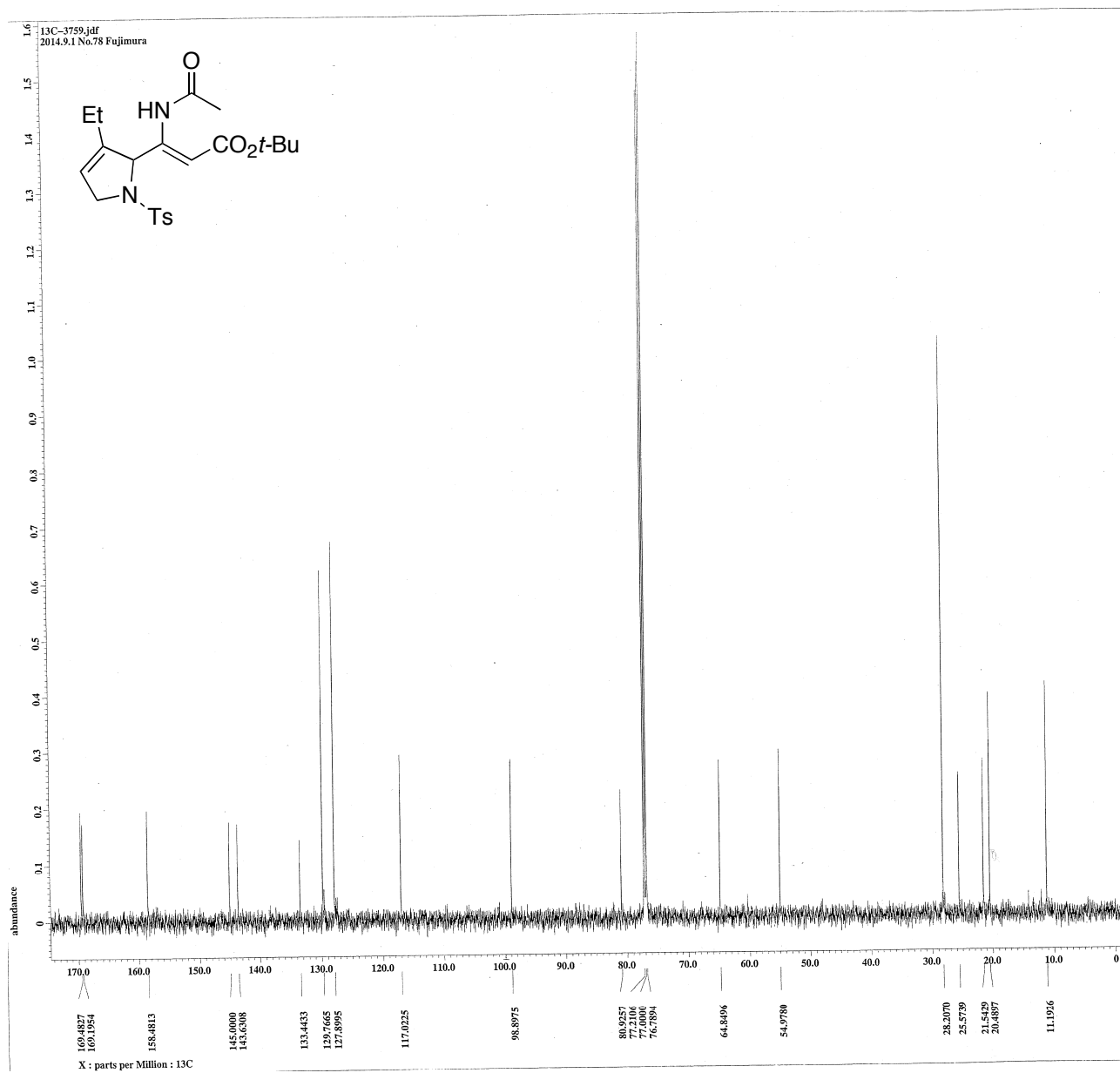
¹³C-NMR for (Z)-*t*-butyl (2-chloroacetyl)amino-3-(2,5-dihydro-3-ethyl-1-tosylpyrrol-2-yl)acrylate (6b)



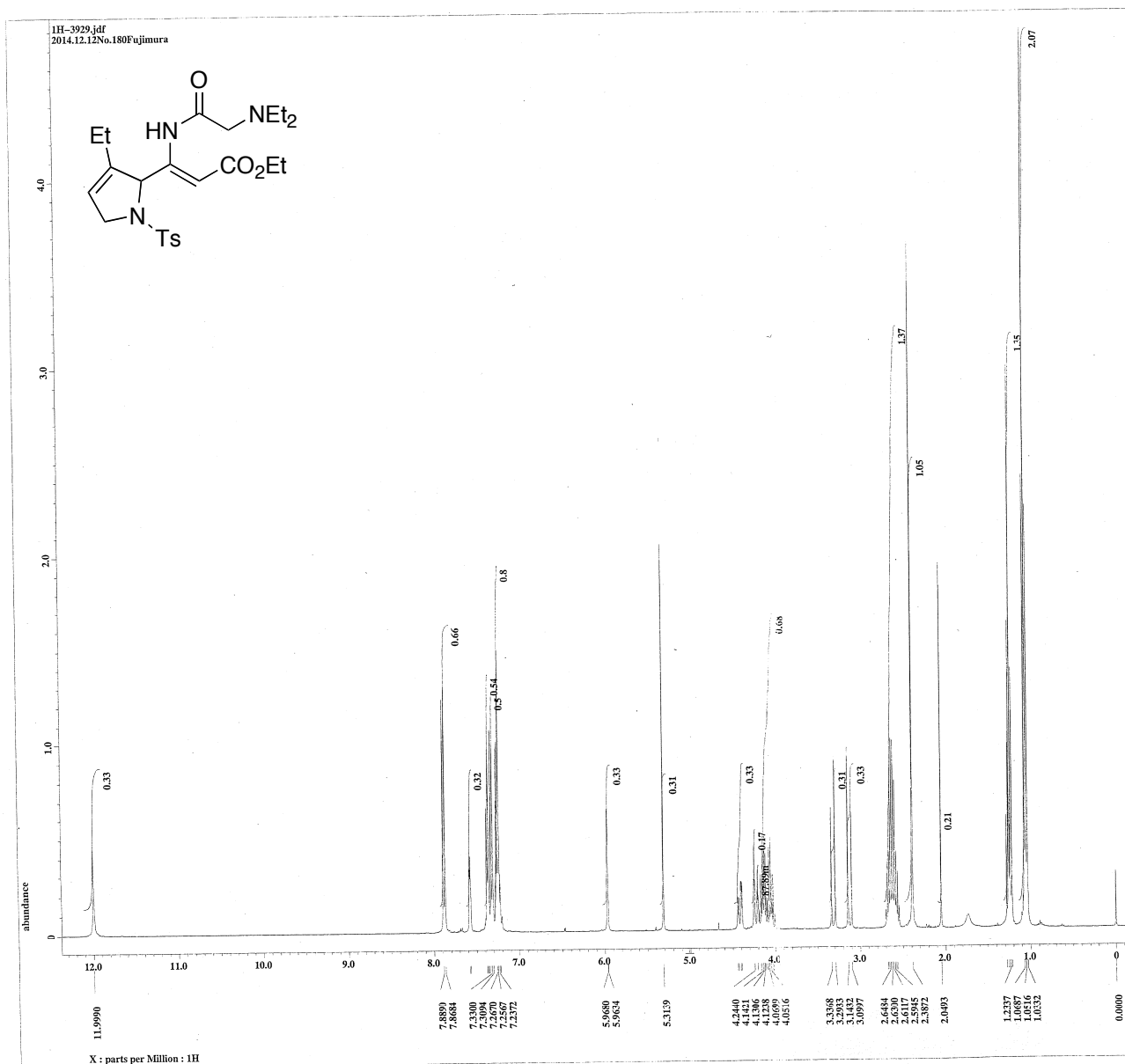
¹H-NMR for (Z)-*t*-butyl 3-acetylamino-3-(2,5-dihydro-3-ethyl-1-tosylpyrrol-2-yl)acrylate (6c)



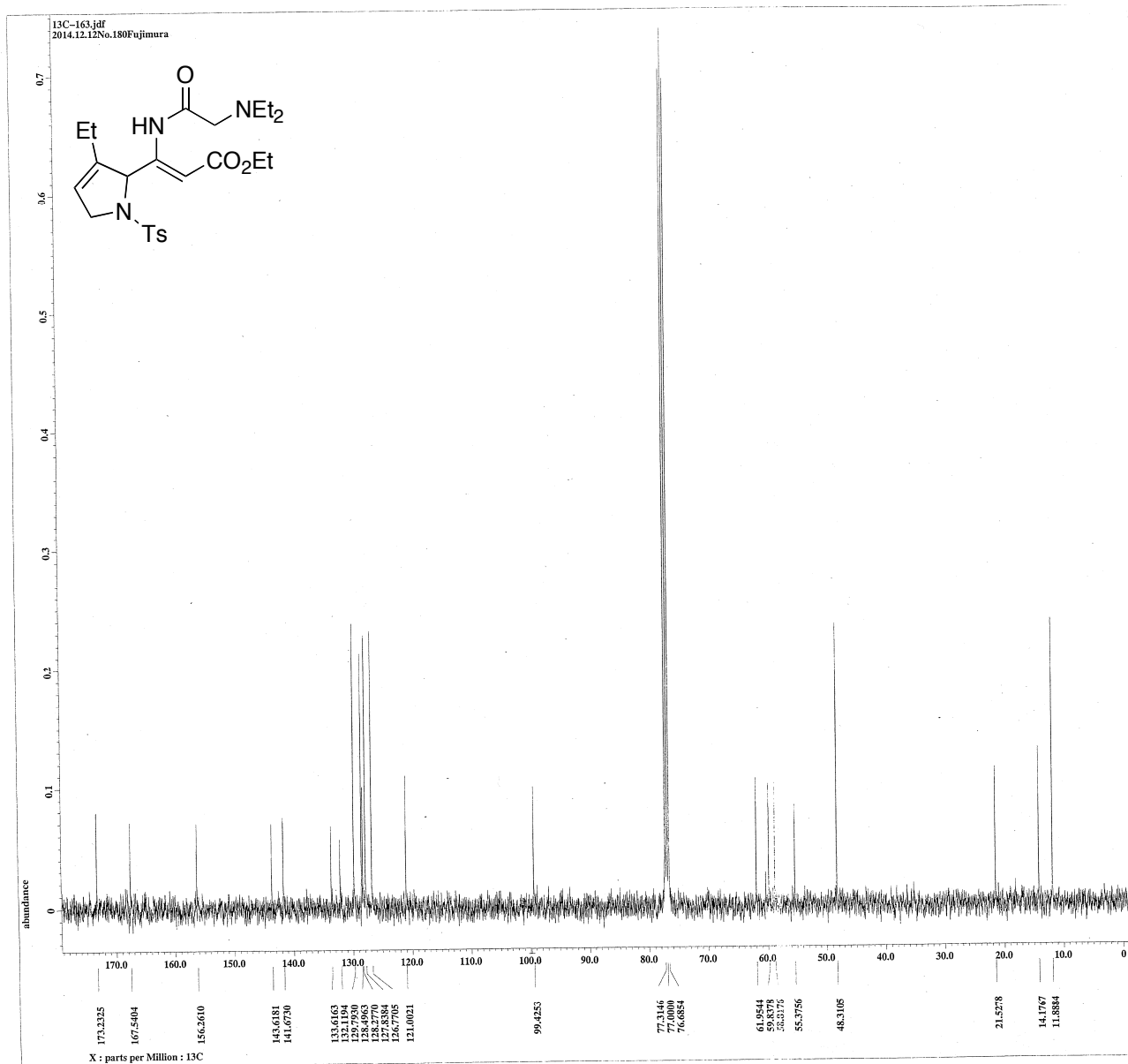
¹³C-NMR for (Z)-*t*-butyl 3-acetylamino-3-(2,5-dihydro-3-ethyl-1-tosylpyrrol-2-yl)acrylate (6c)



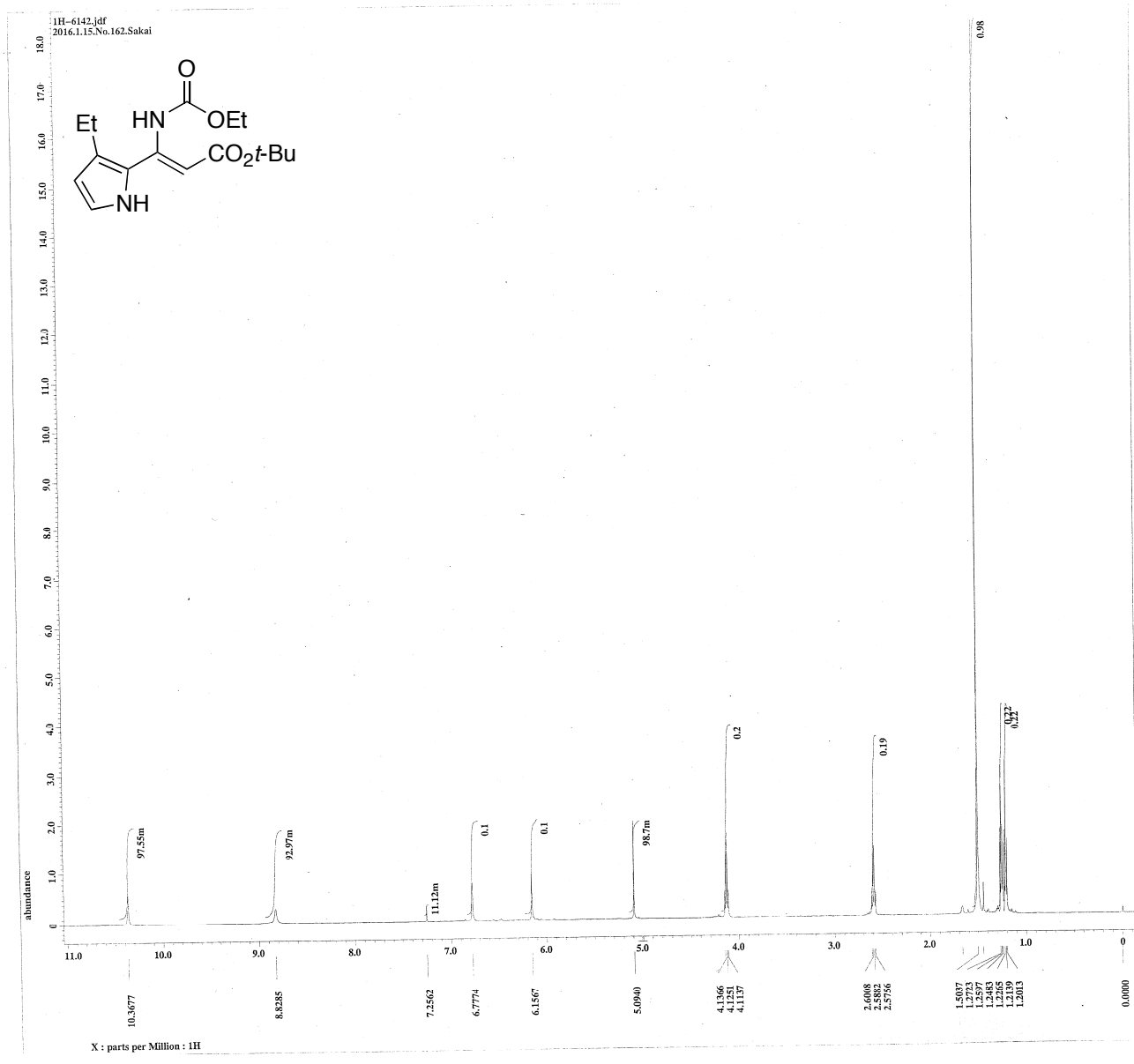
¹H-NMR for (Z)-ethyl 3-(diethylaminoacetyl-amino)-3-(2,5-dihydro-3-phenyl-1-tosylpyrrol-2-yl)acrylate (6e)



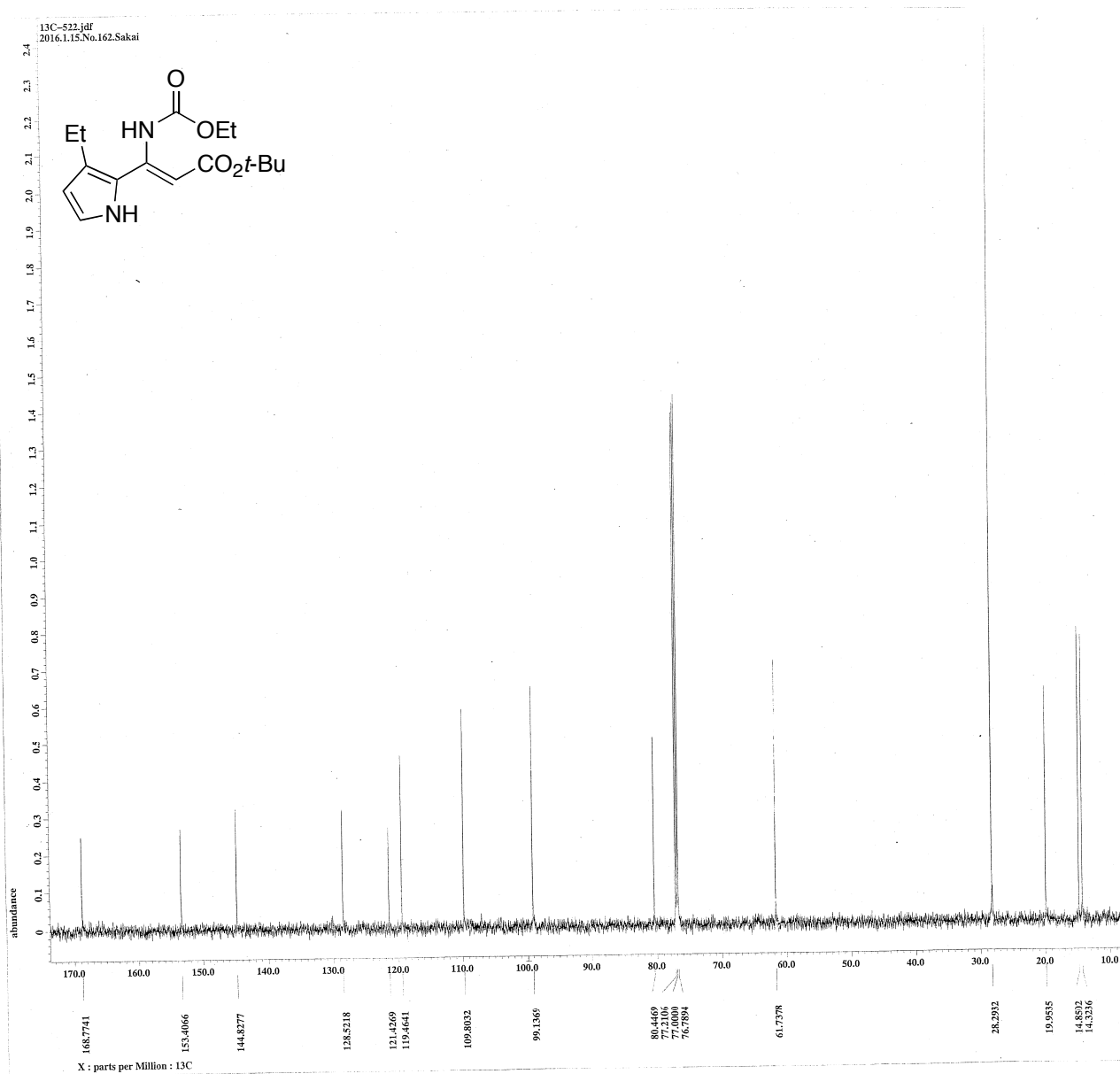
¹³C-NMR for (Z)-ethyl 3-(diethylaminoacetyl-amino)-3-(2,5-dihydro-3-phenyl-1-tosylpyrrol-2-yl)acrylate (6e)



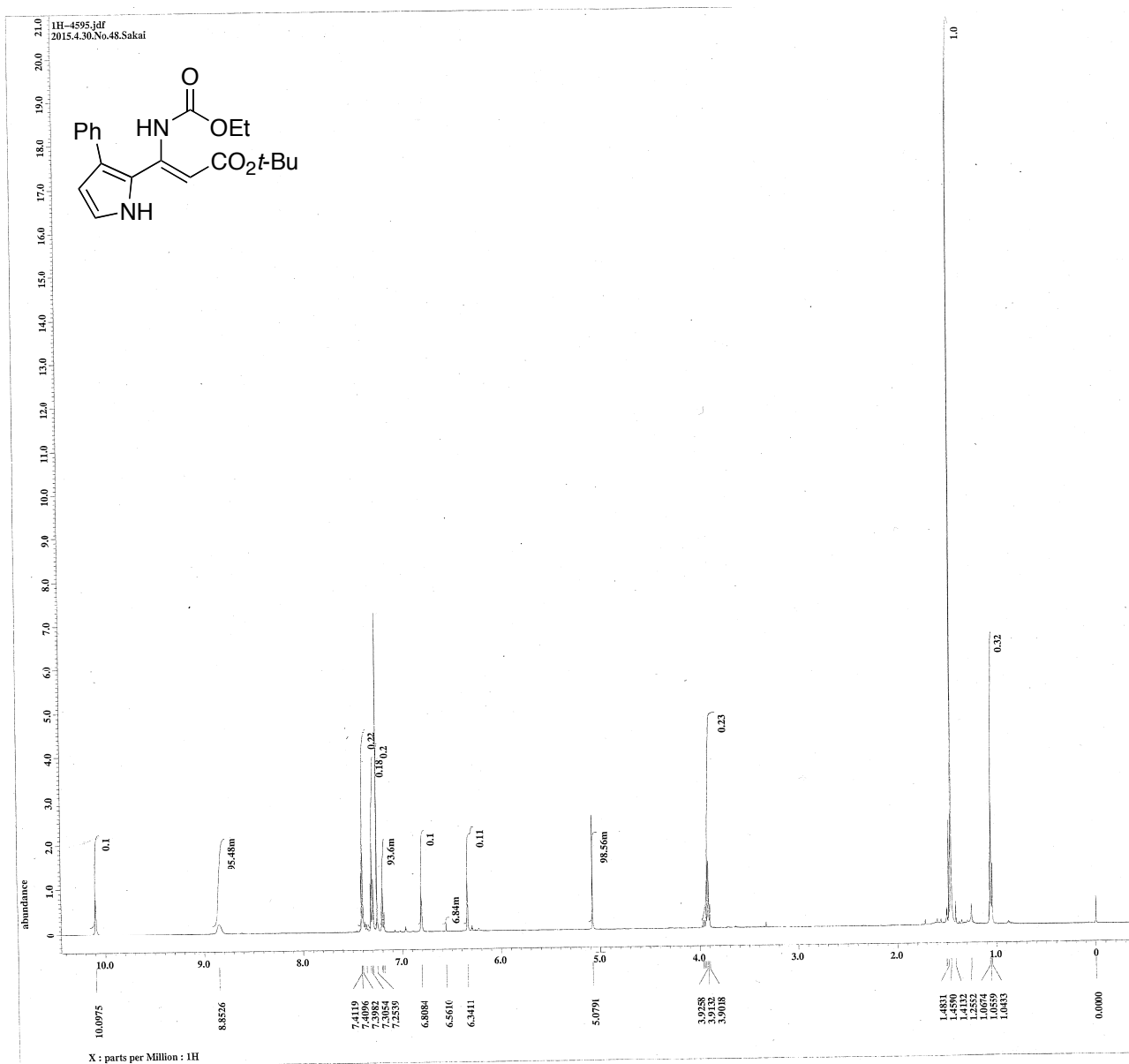
¹H-NMR for *t*-butyl (*Z*)-3-[(ethoxycarbonyl)amino]-3-(3-ethyl-1*H*-pyrrol-2-yl)acrylate (8a)



¹³C-NMR for *t*-butyl (*Z*)-3-[(ethoxycarbonyl)amino]-3-(3-ethyl-1*H*-pyrrol-2-yl)acrylate (8a)



¹H-NMR for *t*-butyl (Z)-3-[(ethoxycarbonyl)amino]-3-(3-phenyl-1*H*-pyrrol-2-yl)acrylate (8b)



¹³C-NMR for *t*-butyl (*Z*)-3-[(ethoxycarbonyl)amino]-3-(3-phenyl-1*H*-pyrrol-2-yl)acrylate (8b)

