

Supplementary Information

Synthesis and Biological Evaluation of Triazole Based Uracil Derivatives as Novel DPP-4 inhibitors

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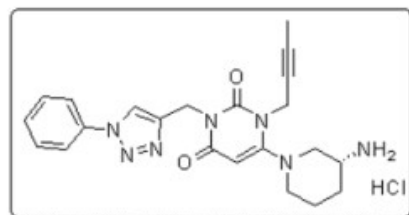
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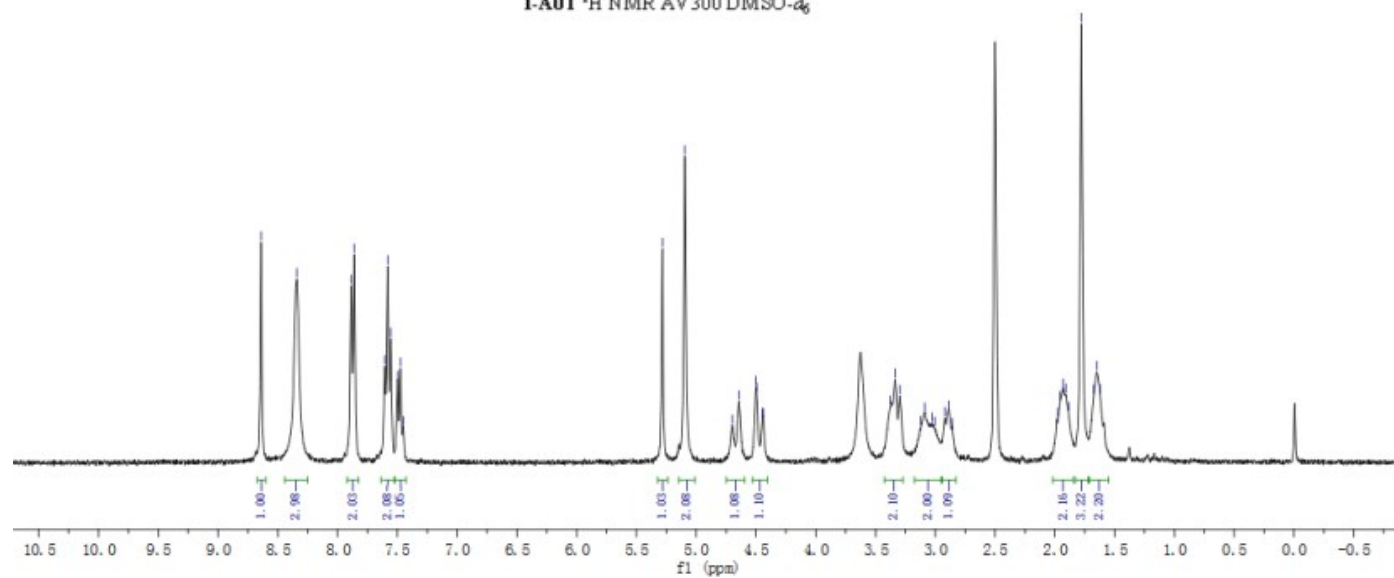
These authors contributed equally to this work

1. Copies of ¹H NMR and ¹³C NMR figures for selected compounds.....page 2-10

¹H NMR of compound A01

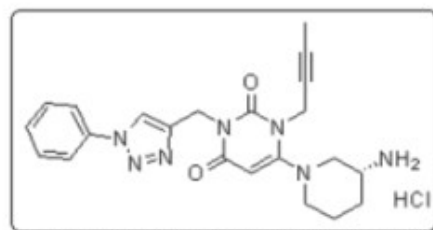


A01 ¹H NMR AV 300 DMSO-*d*₆

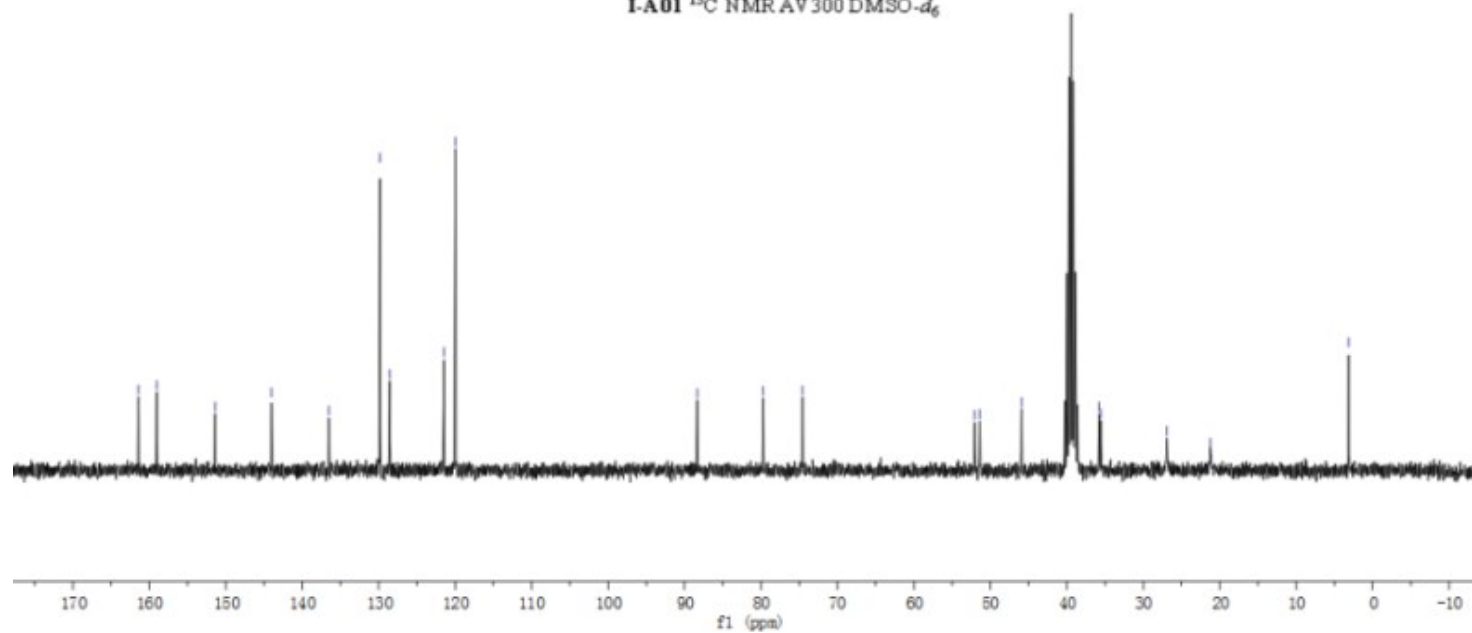


¹³C NMR of compound A01

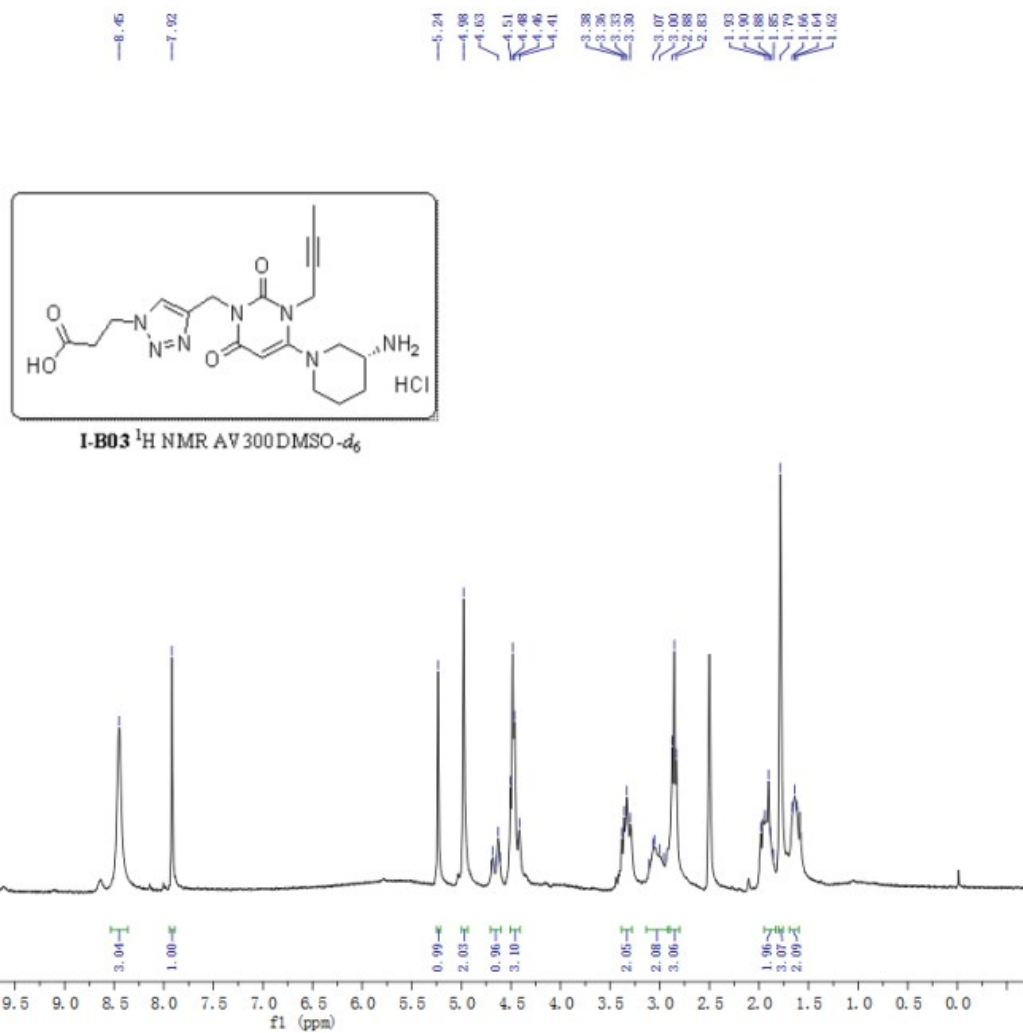
161.40
159.04
151.39
144.03
136.51
129.82
128.58
121.45
119.96
88.33
79.72
74.57
52.84
51.41
45.94
35.79
35.50
26.91
21.21
-3.13



A01 ¹³C NMR AV 300 DMSO-*d*₆



¹H NMR of compound **B03**



¹³C NMR of compound **B03**

171.74
161.34
158.96
151.28
142.57

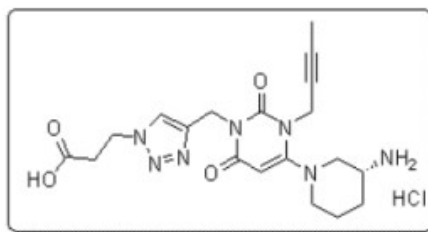
123.57

88.35
79.72
74.53

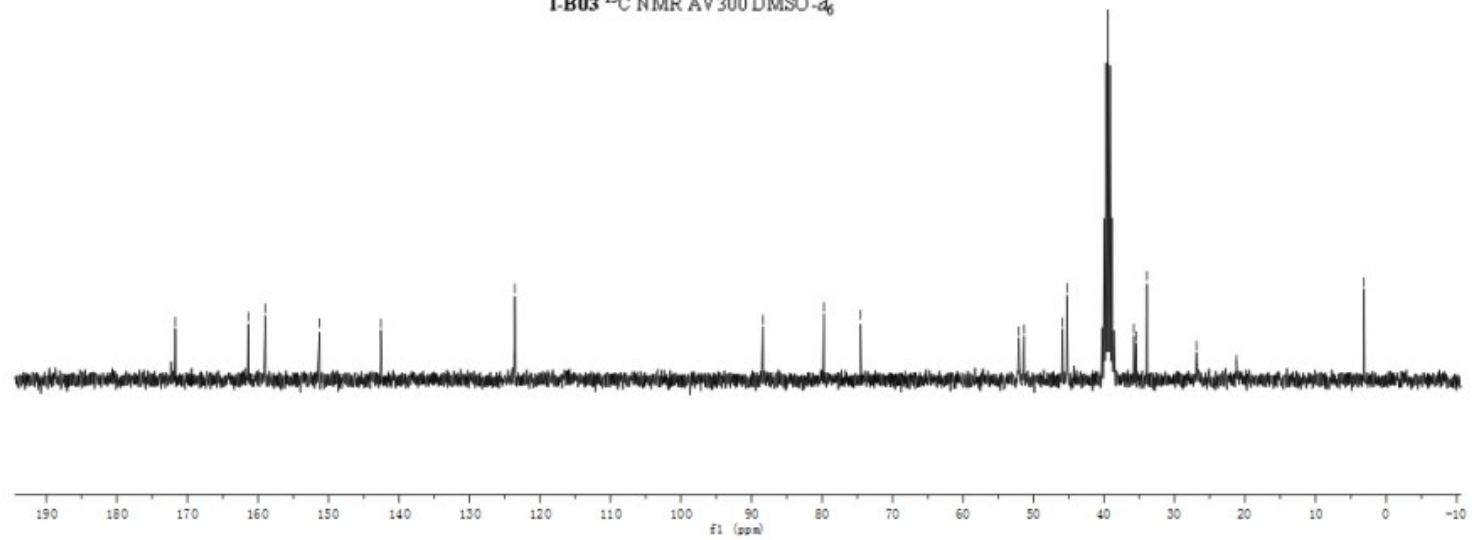
52.87
51.36
45.92
45.23

35.76
35.46
33.93
26.87
21.26

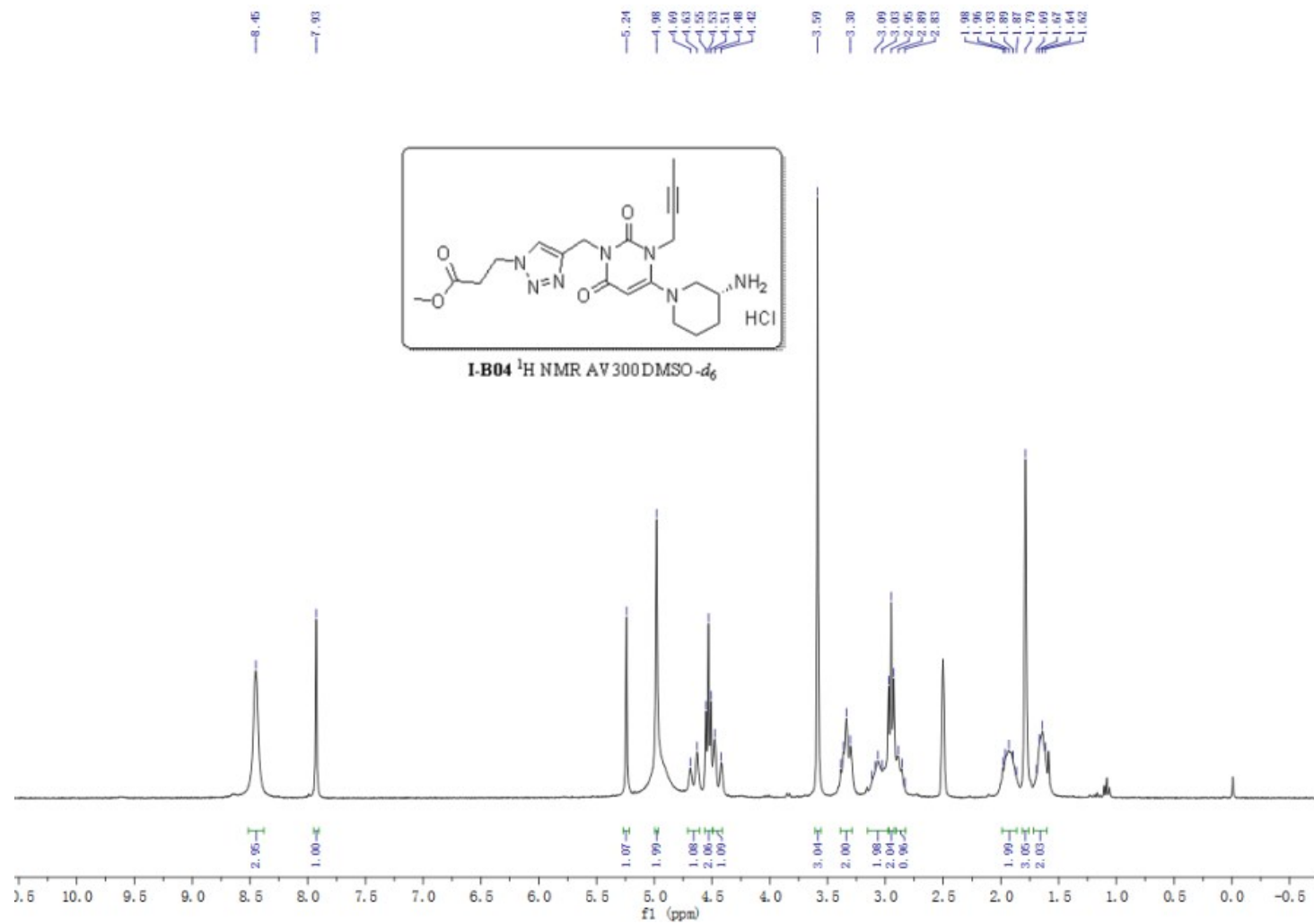
3.13



I-B03 ¹³C NMR AV 300 DMSO-d₆



¹H NMR of compound **B04**



¹³C NMR of compound **B04**

170.76 161.34
158.97 151.28
142.60 123.64

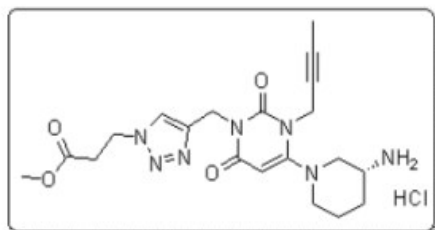
88.35 79.72
74.53

52.06
51.60
51.37 45.93
45.65

35.74
35.46
33.62

26.88 21.18

3.14



I-B04 ¹³C NMR AV 300 DMSO-*d*₆

