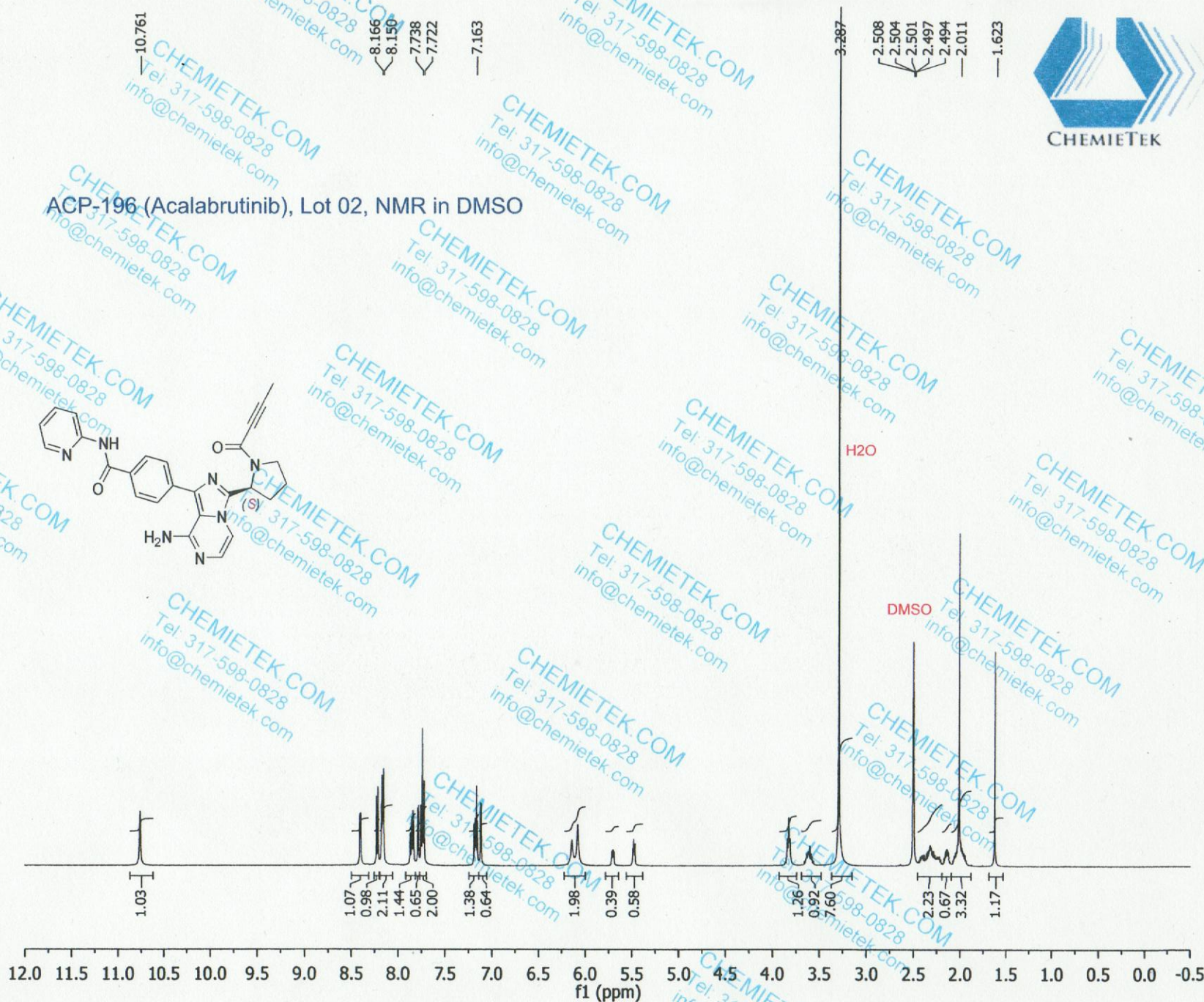
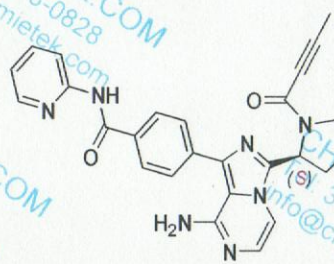




ACP-196 (Acalabrutinib), Lot 02, NMR in DMSO



8.408
8.406
8.405
8.400
8.399
8.397

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7.188
7.187
7.179
7.177
7.174
7.172
7.163
7.153
7.122
7.112

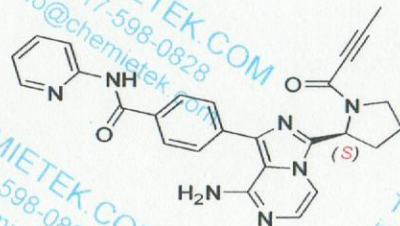
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—6.143
—6.079

5.716
5.708
5.701
5.692

5.487
5.480
5.473
5.464

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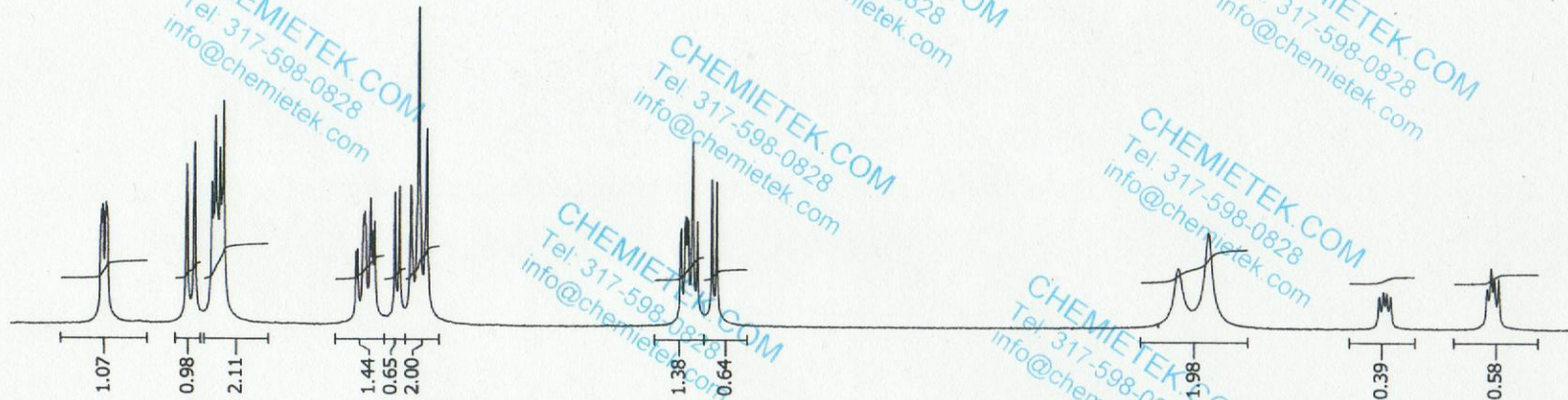
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8.6 8.5 8.4 8.3 8.2 8.1 8.0 7.9 7.8 7.7 7.6 7.5 7.4 7.3 7.2 7.1 7.0 6.9 6.8 6.7 6.6 6.5 6.4 6.3 6.2 6.1 6.0 5.9 5.8 5.7 5.6 5.5 5.4 5.3
f1 (ppm)