

Synthesis and Evaluation of *N*⁶-Substituted Apioadenosines as Potential Adenosine A₃ Receptor Modulators

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^b *Molecular Recognition Section, Laboratory of Bioorganic Chemistry, National Institute of Diabetes and Digestive and Kidney Diseases, National Institutes of Health, Bethesda, Maryland 20892, USA.*

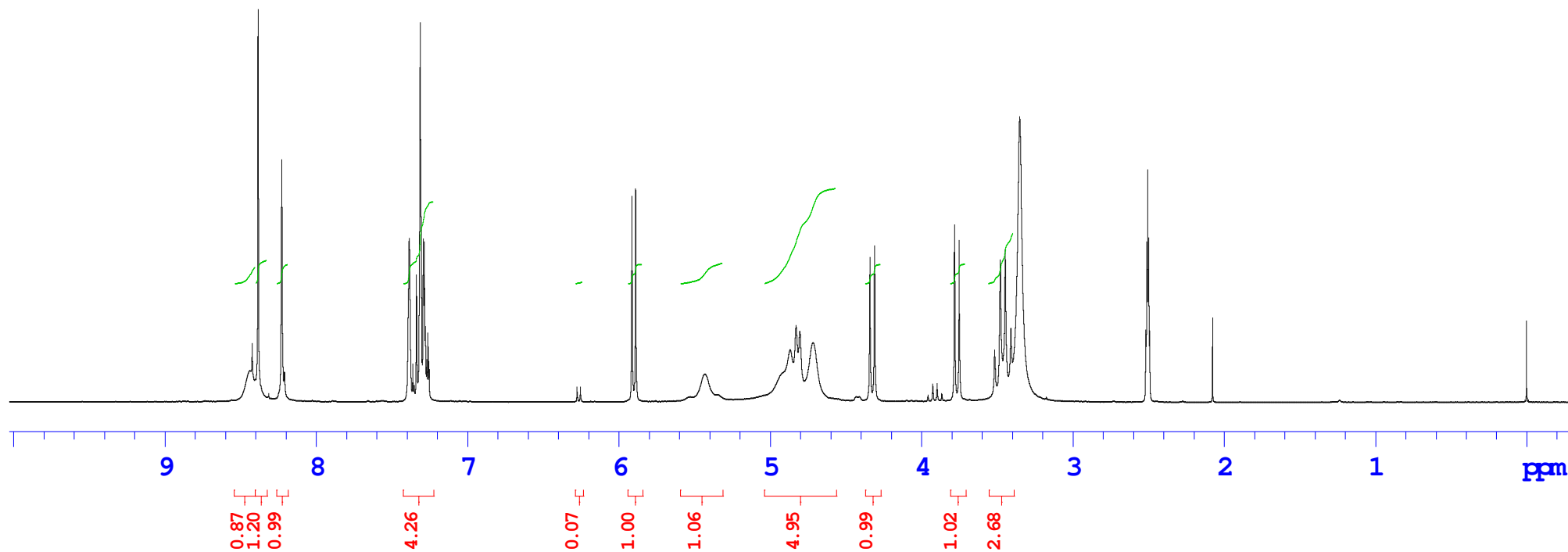
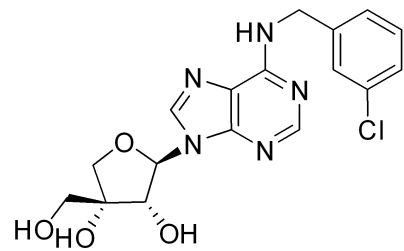
Corresponding author. Tel.: +32 9 264 81 24; fax: +32 9 264 81 46.
E-mail address: serge.vancalenbergh@ugent.be (Prof. S. Van Calenbergh).

¹H and ¹³C NMR Spectra of compound **10-31** are appended bellow.

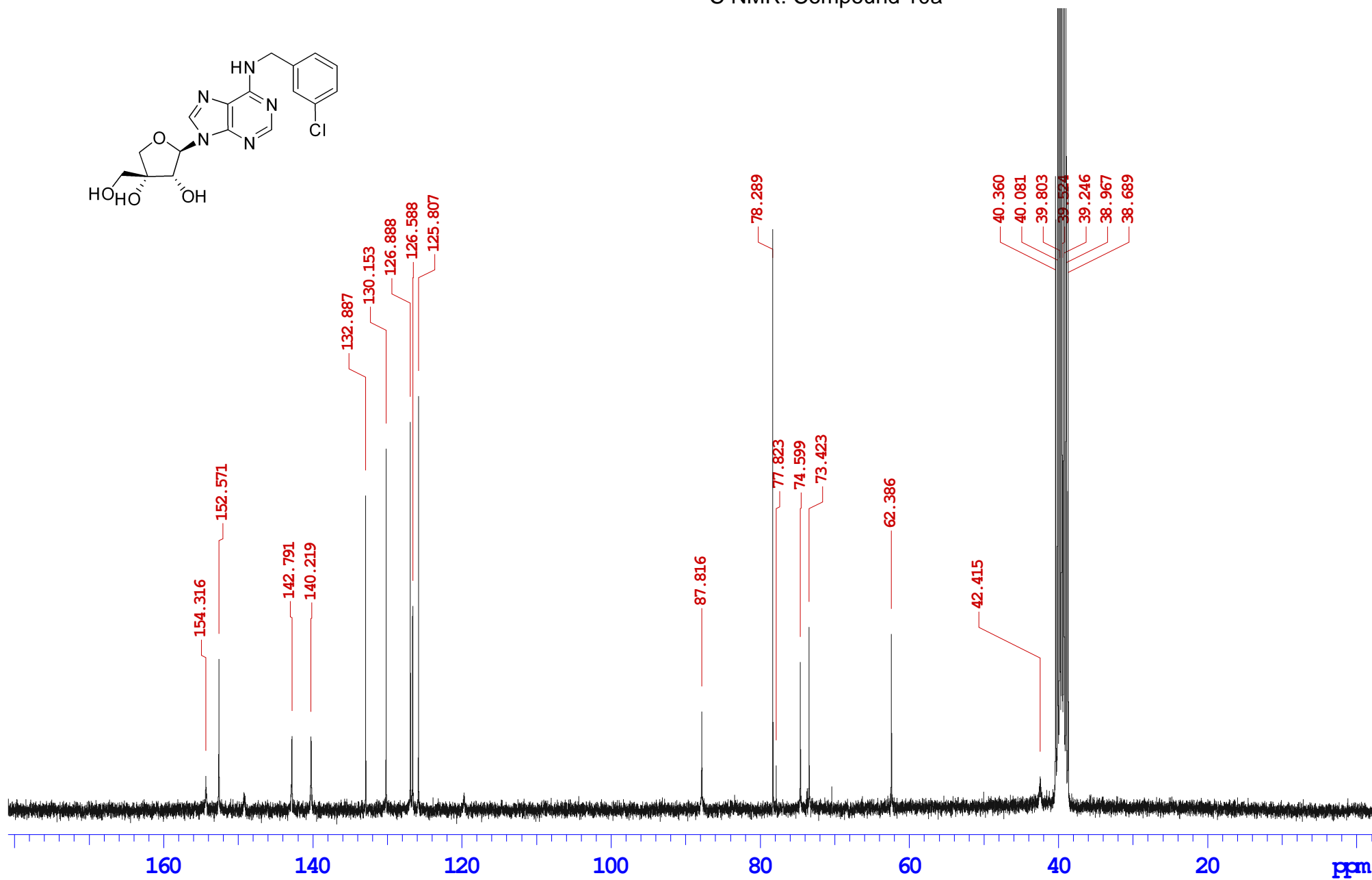
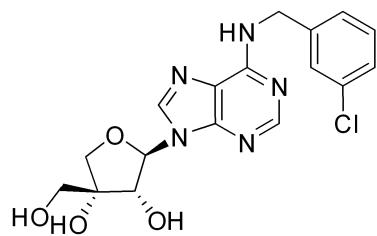
¹ H and ¹³ C NMR Spectra of compound 10a	.....	SI 3-4
¹ H and ¹³ C NMR Spectra of compound 10b	.....	SI 5-6
¹ H and ¹³ C NMR Spectra of compound 10c	.....	SI 7-8
¹ H and ¹³ C NMR Spectra of compound 11a	.....	SI 9-10
¹ H and ¹³ C NMR Spectra of compound 11b	.....	SI 11-12
¹ H and ¹³ C NMR Spectra of compound 11c	.....	SI 13-14
¹ H and ¹³ C NMR Spectra of compound 12	.....	SI 15-16
¹ H and ¹³ C NMR Spectra of compound 13	.....	SI 17-18
¹ H and ¹³ C NMR Spectra of compound 14	.....	SI 19-20
¹ H and ¹³ C NMR Spectra of compound 15	.....	SI 21-22
¹ H and ¹³ C NMR Spectra of compound 16	.....	SI 23-24
¹ H Spectra of compound 17	.....	SI 25
¹ H and ¹³ C NMR Spectra of compound 18	.....	SI 26-27
¹ H and ¹³ C NMR Spectra of compound 19	.....	SI 28-29

¹ H Spectra of compound 20+21	.....	SI 30
¹ H and ¹³ C NMR Spectra of compound 22	.....	SI 31-32
¹ H and ¹³ C NMR Spectra of compound 23	.....	SI 33-34
¹ H and ¹³ C NMR Spectra of compound 24	.....	SI 35-36
¹ H and ¹³ C NMR Spectra of compound 25	.....	SI 37-38
¹ H and ¹³ C NMR Spectra of compound 26	.....	SI 39-40
¹ H Spectra of compound 27	.....	SI 41
¹ H and ¹³ C NMR Spectra of compound 28	.....	SI 42-43
¹ H and ¹³ C NMR Spectra of compound 29	.....	SI 44-45
¹ H and ¹³ C NMR Spectra of compound 30	SI 46-47
¹ H and ¹³ C NMR Spectra of compound 31	SI 48-49

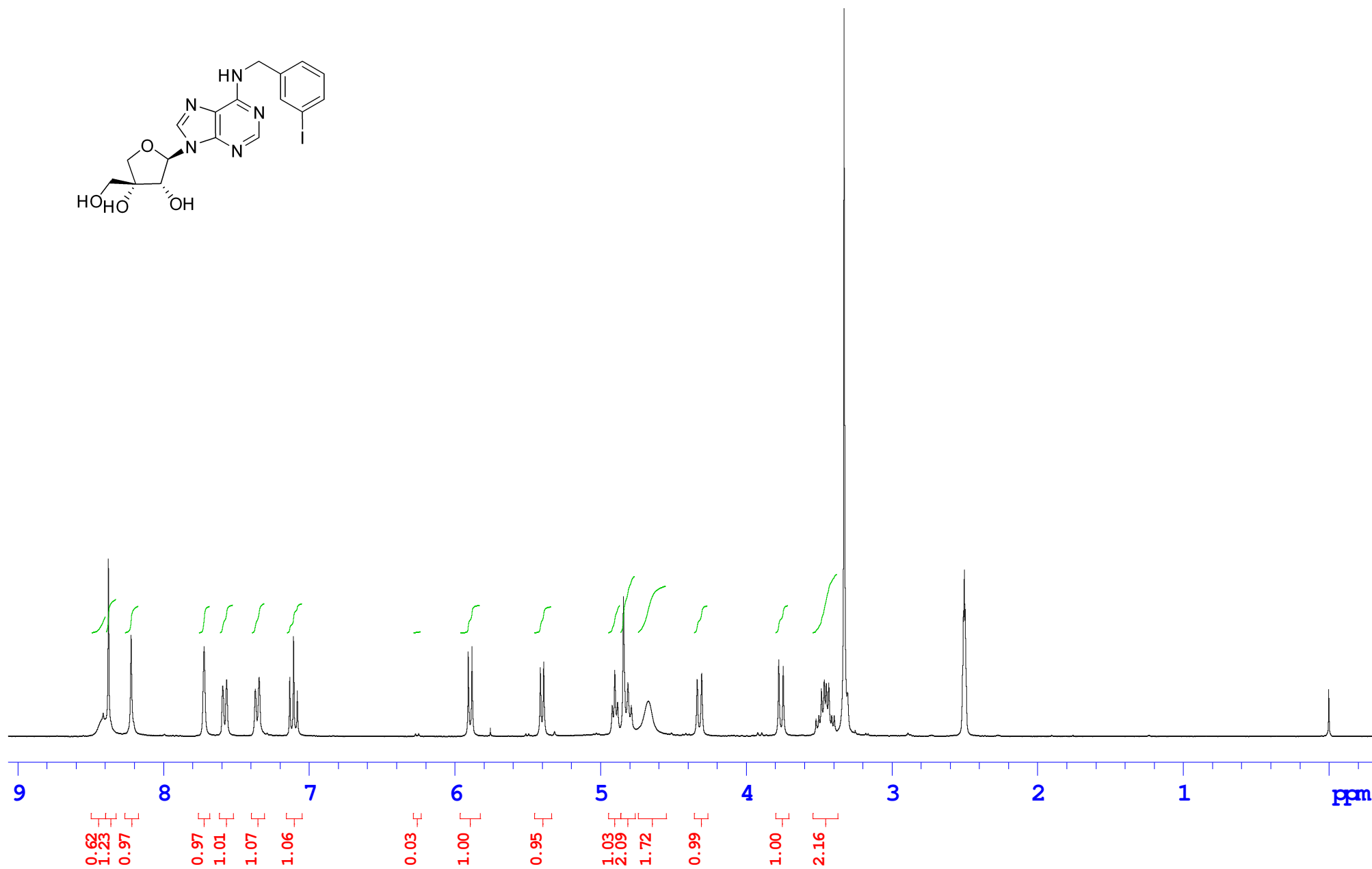
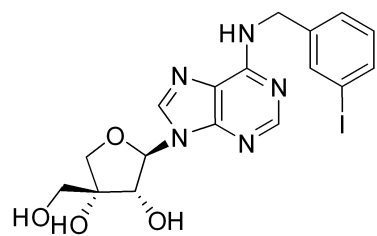
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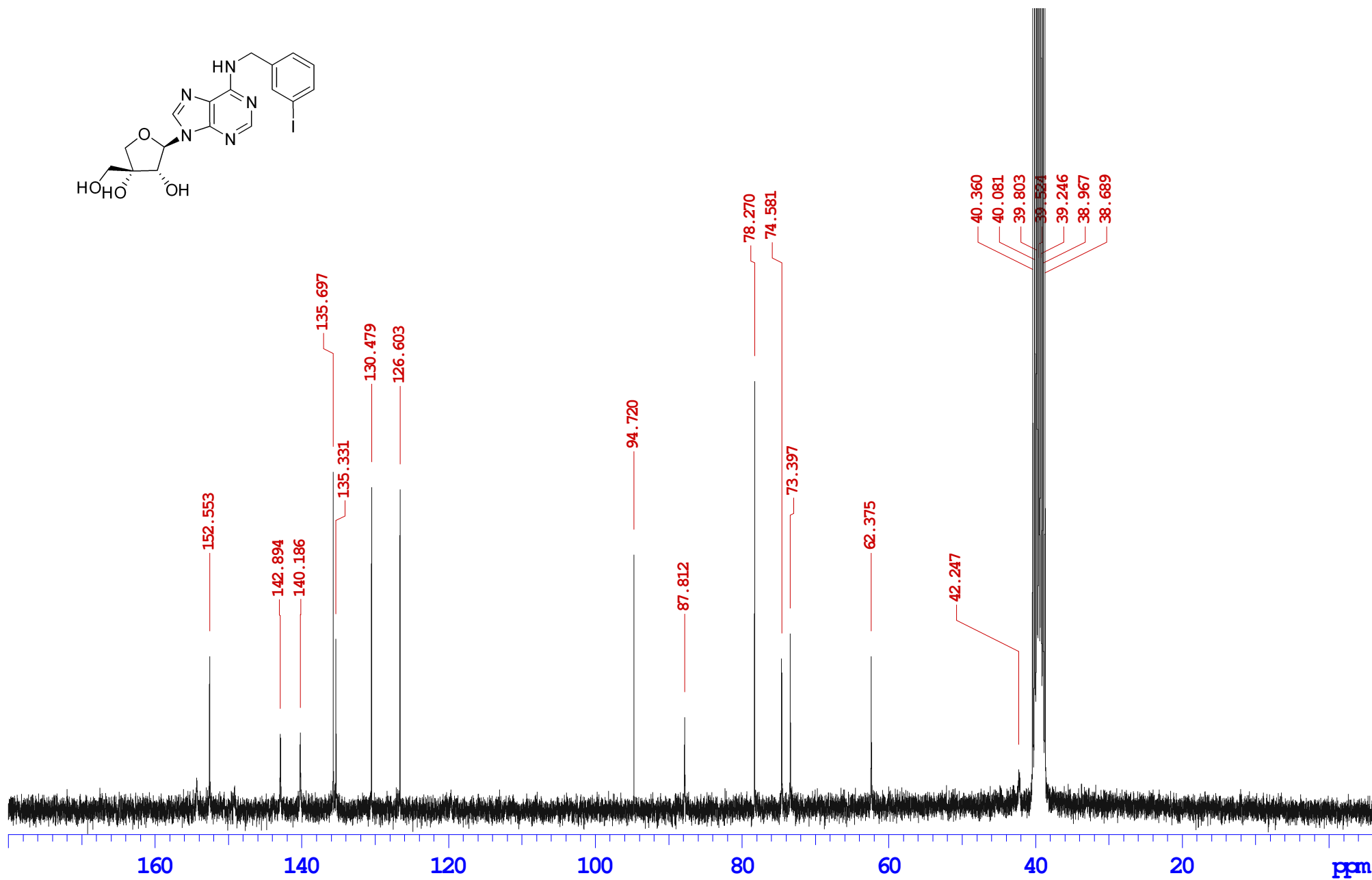
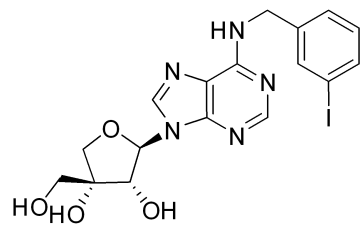
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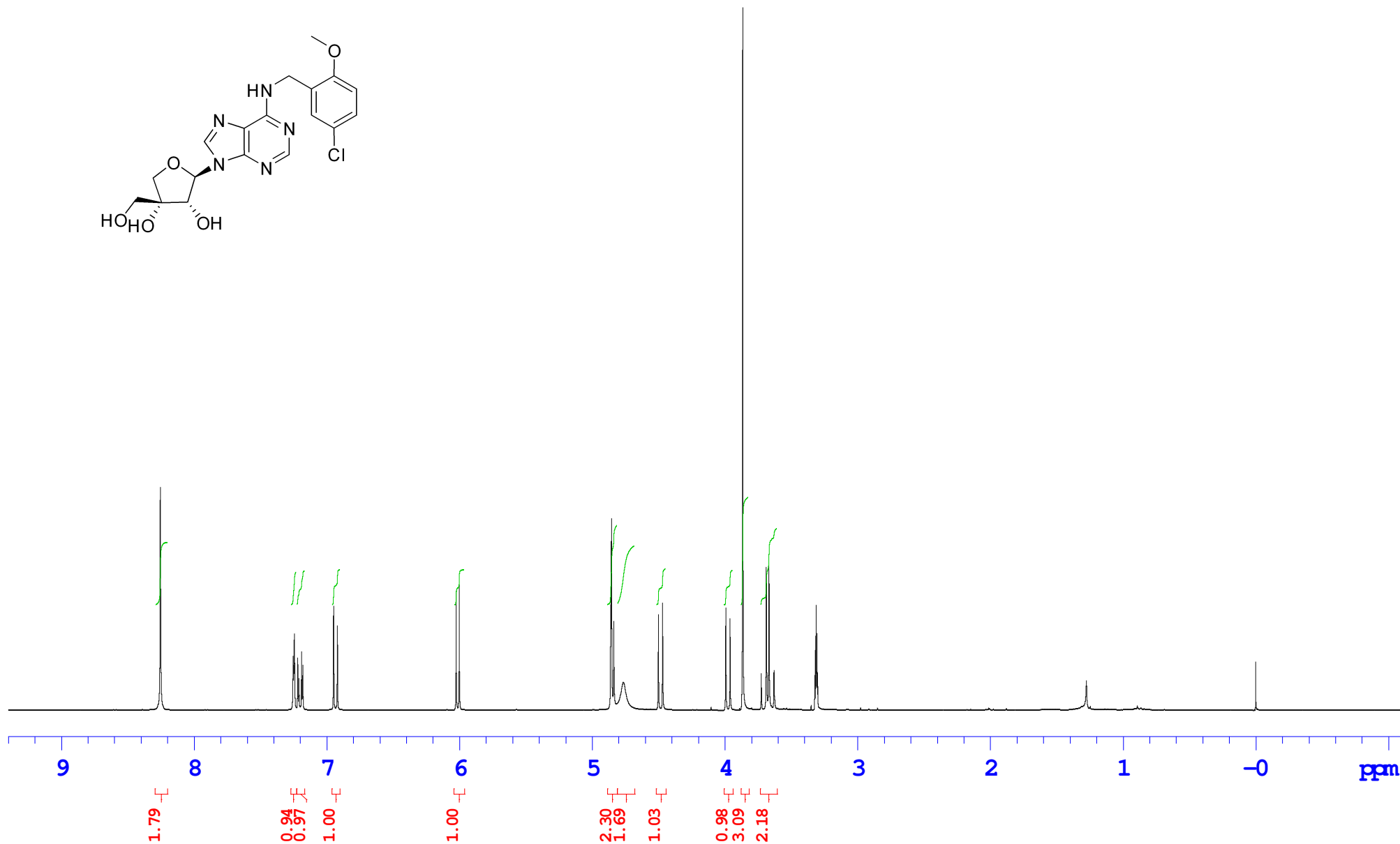
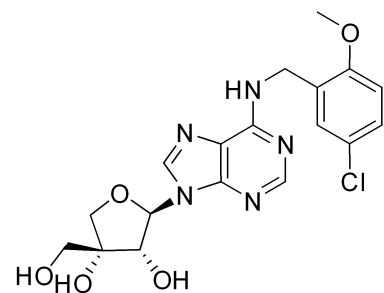
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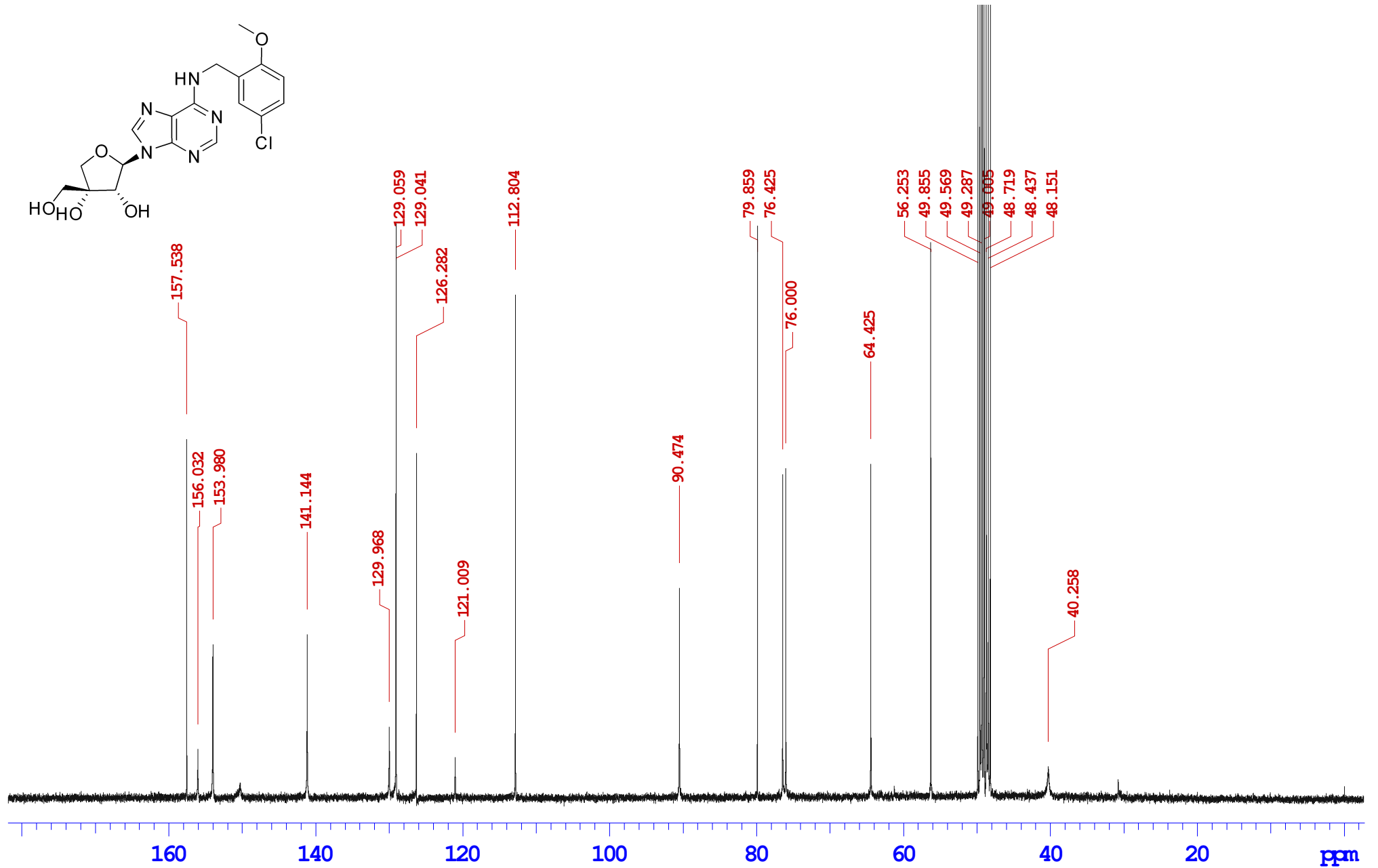
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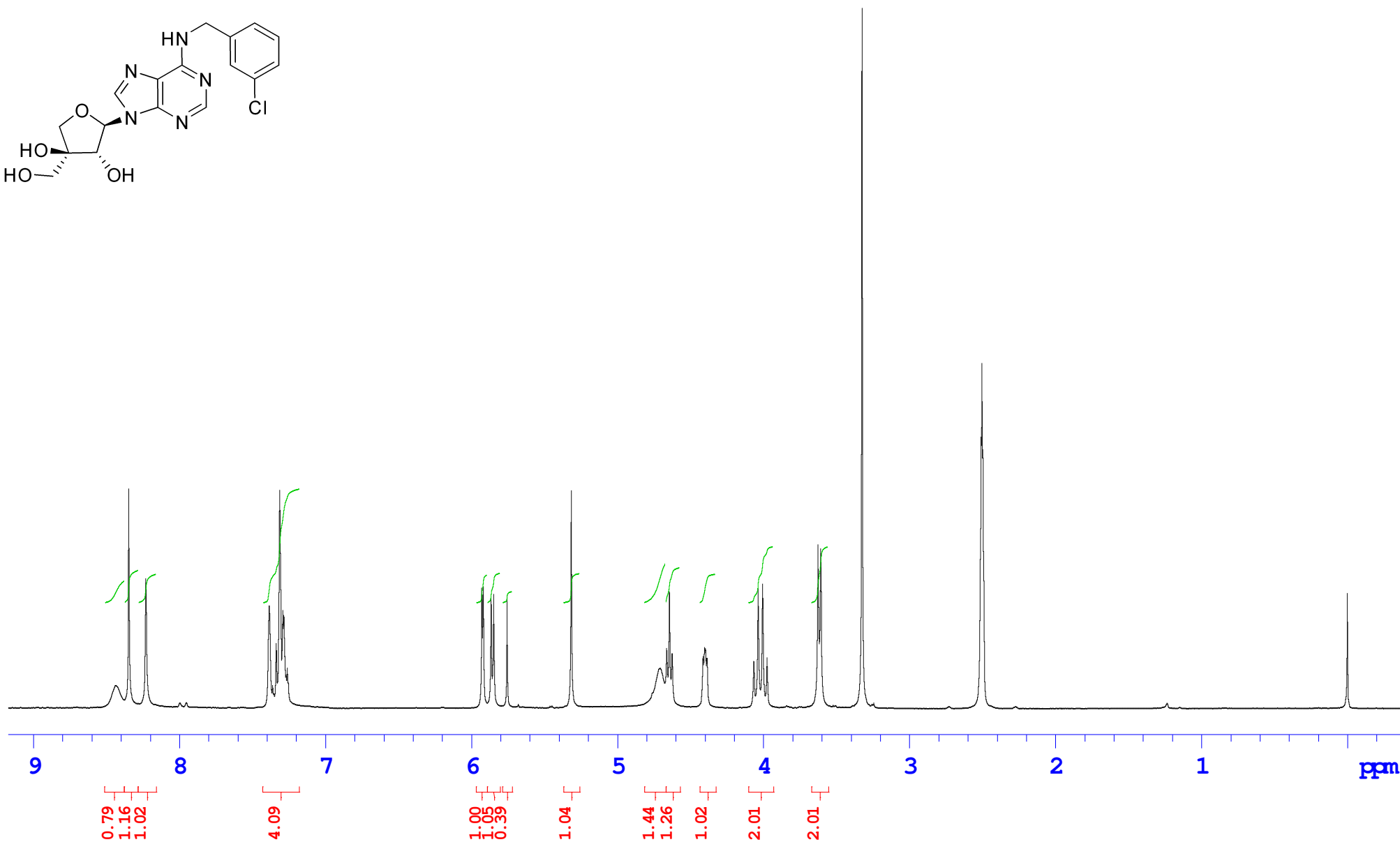
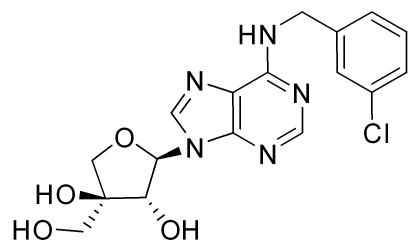
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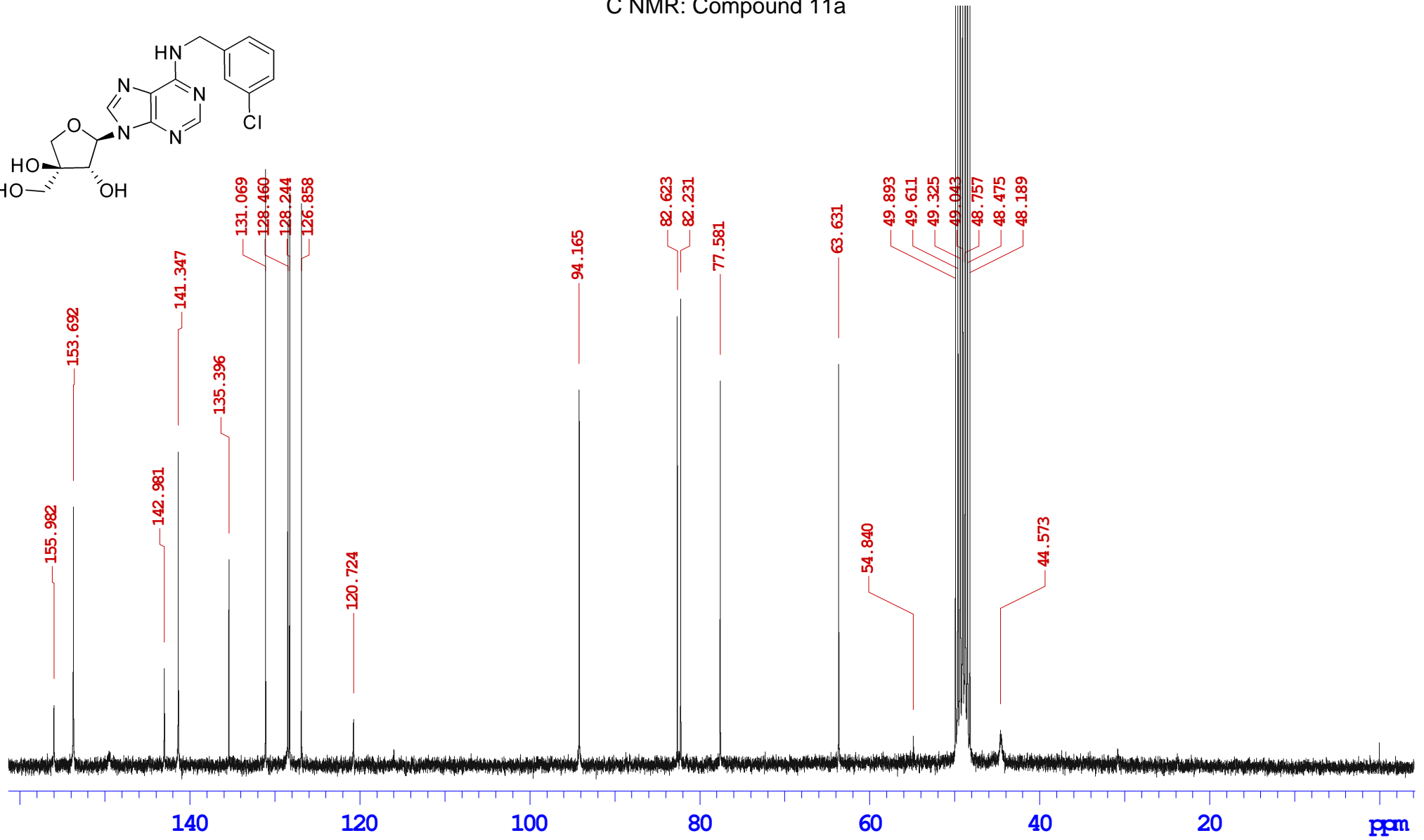
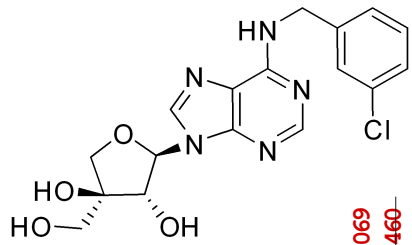
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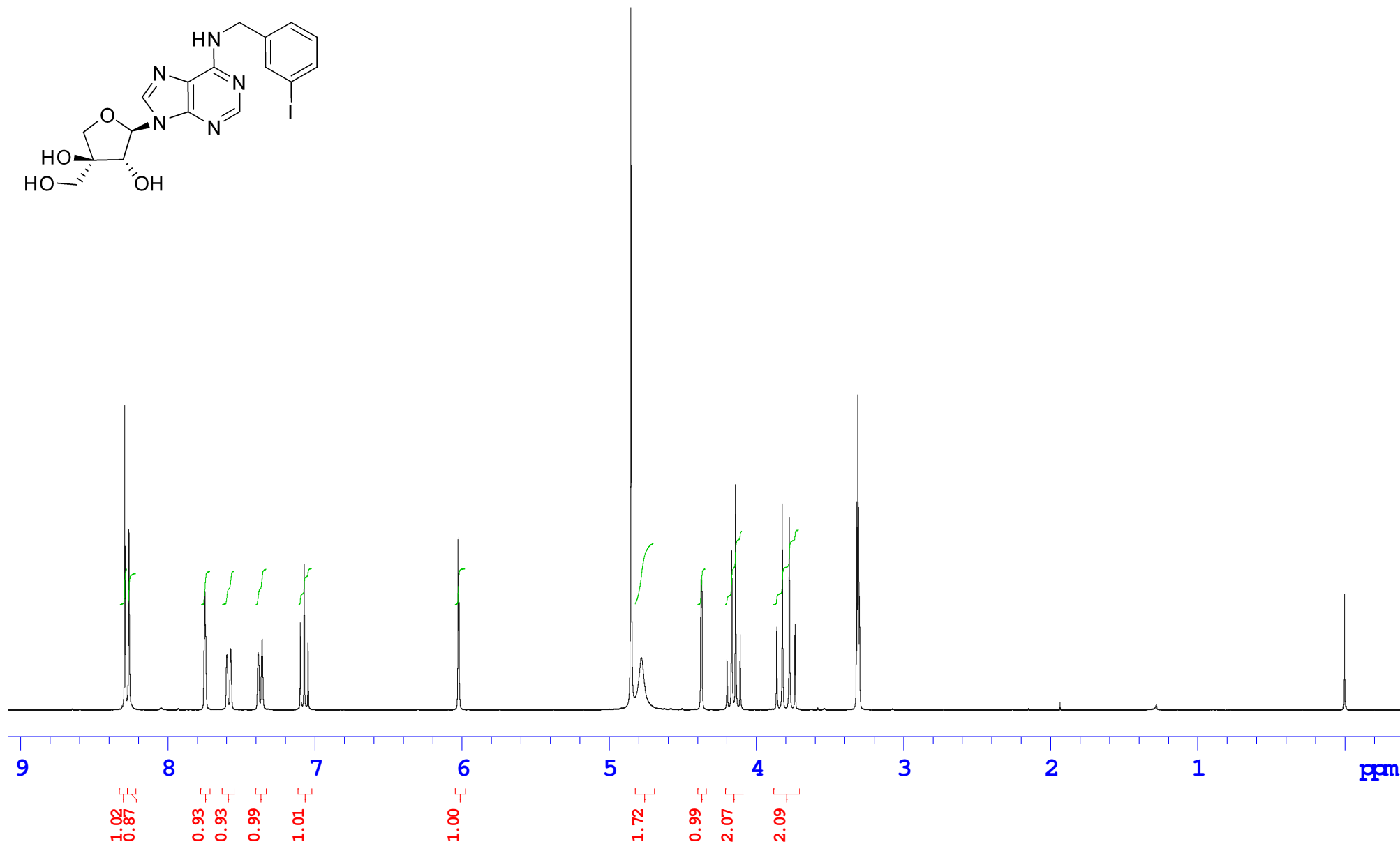
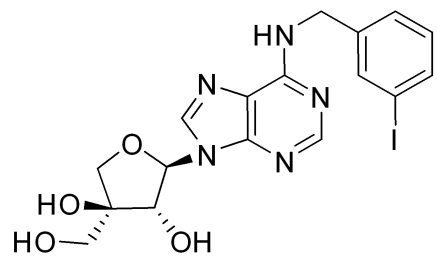
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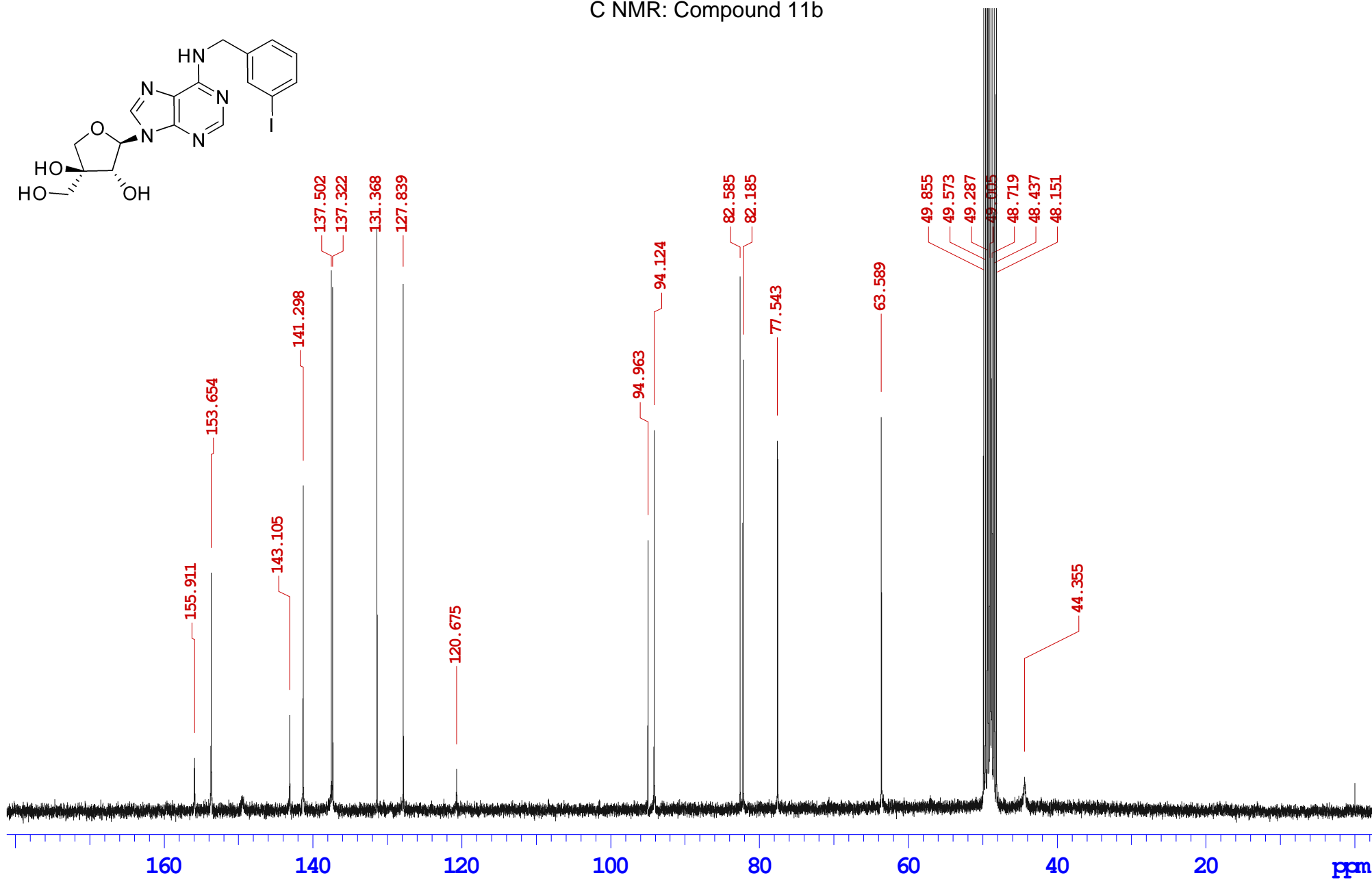
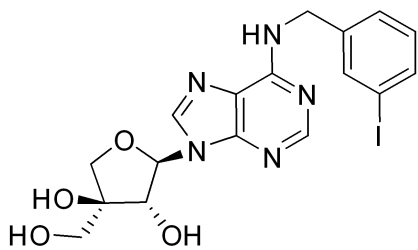
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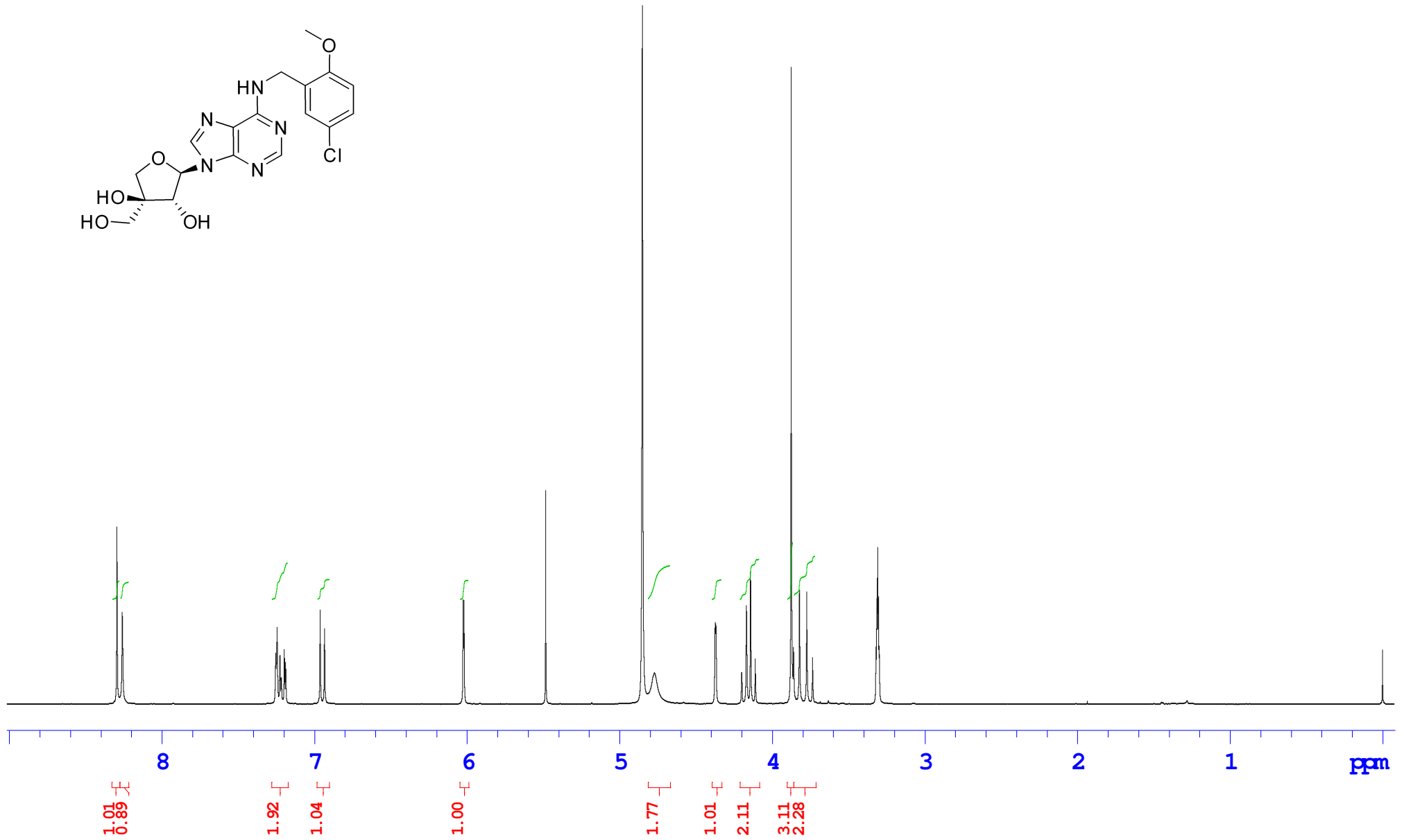
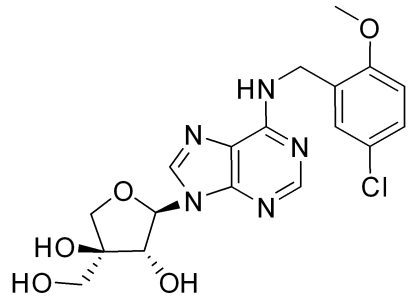
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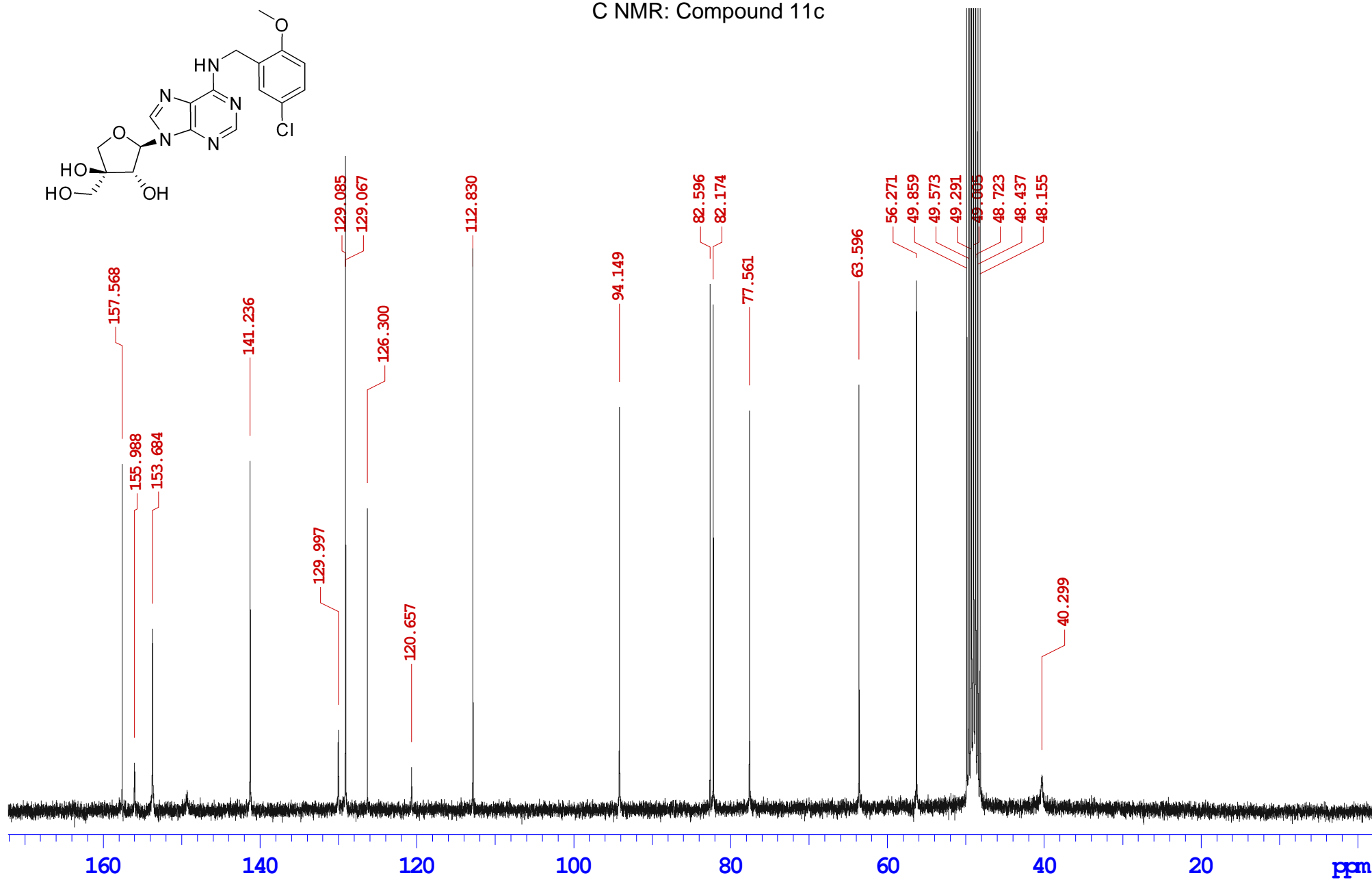
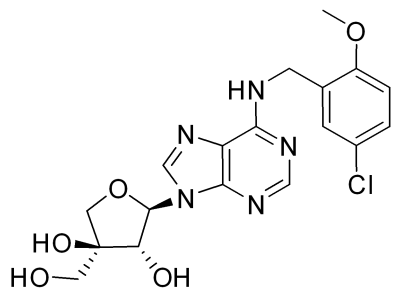
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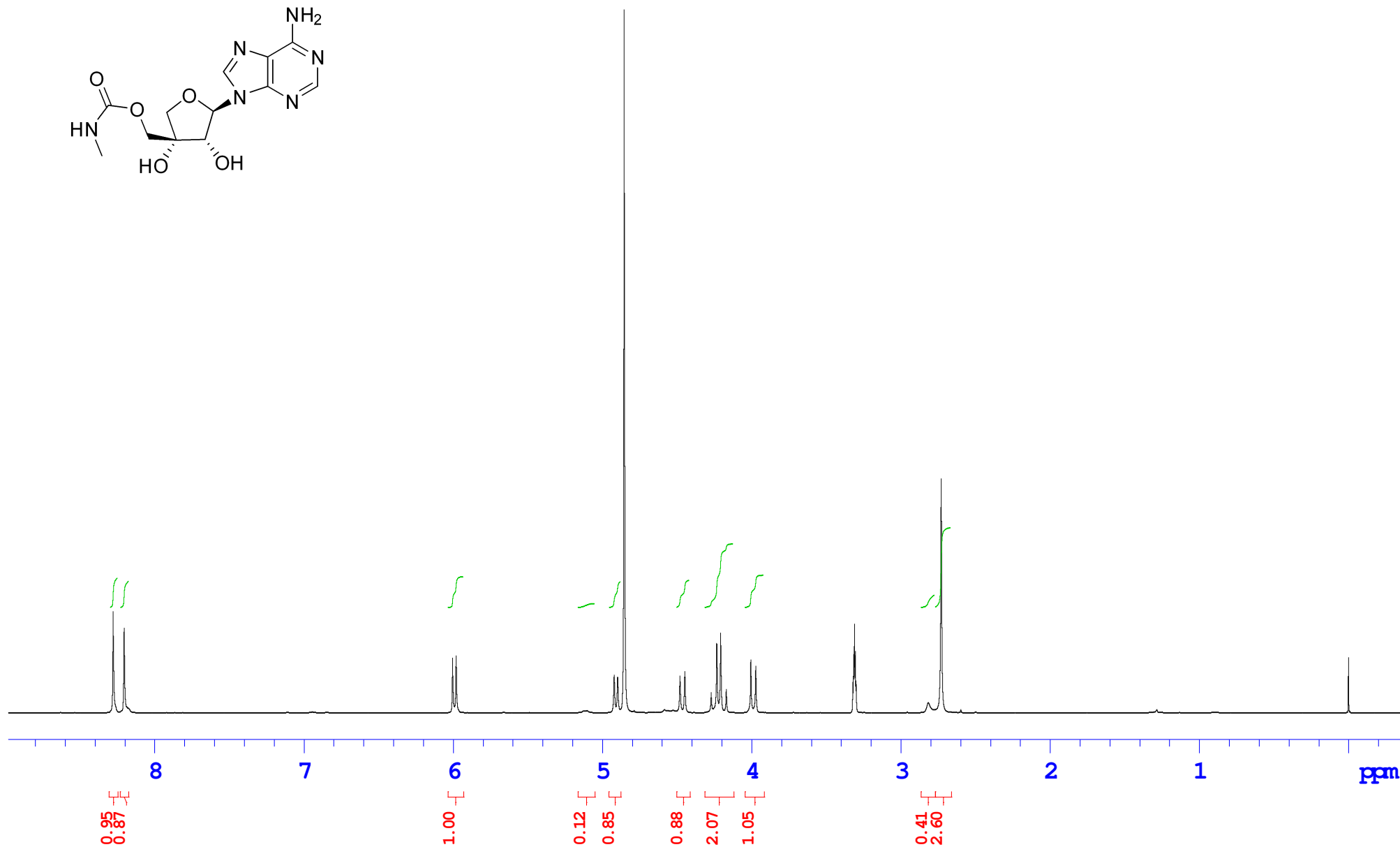
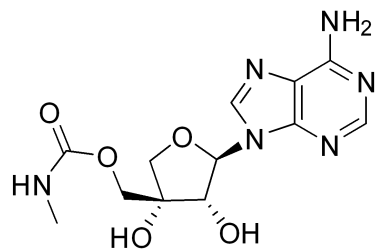
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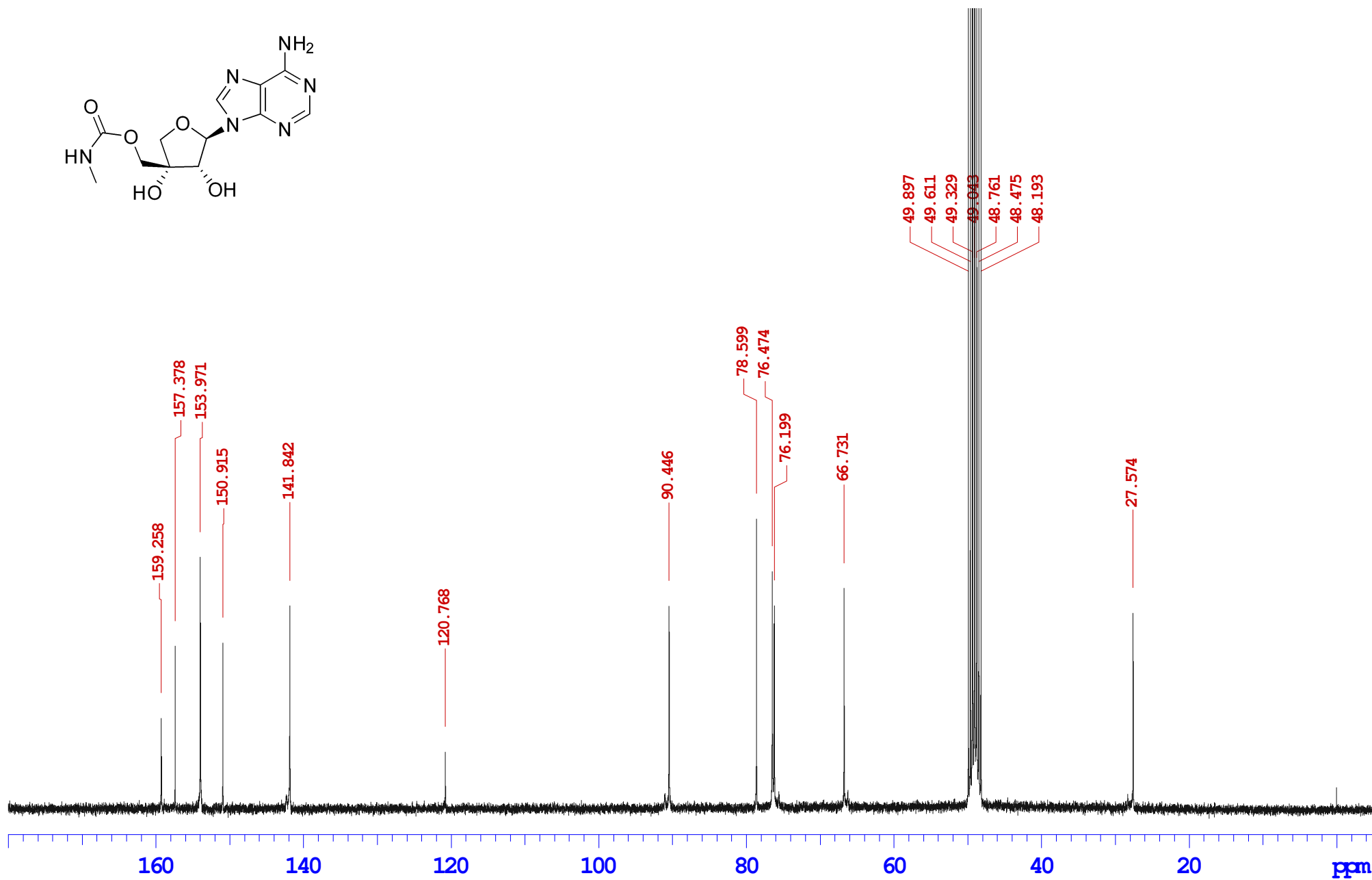
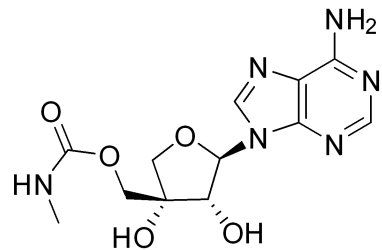
C NMR: Compound 11c



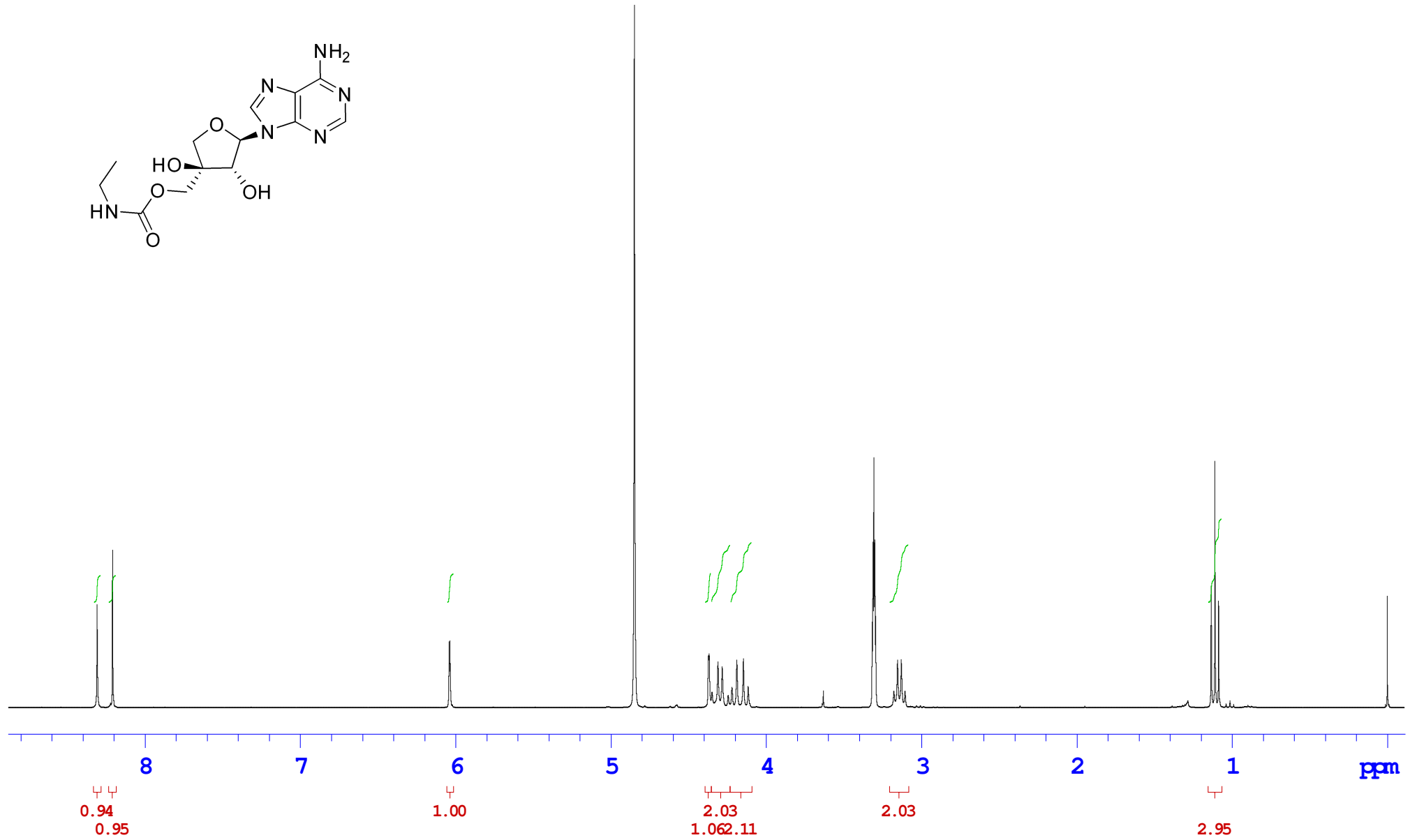
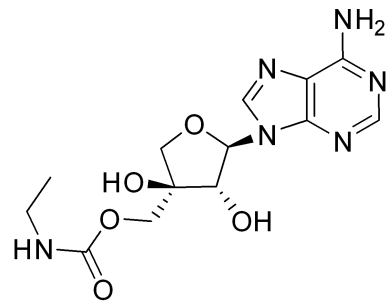
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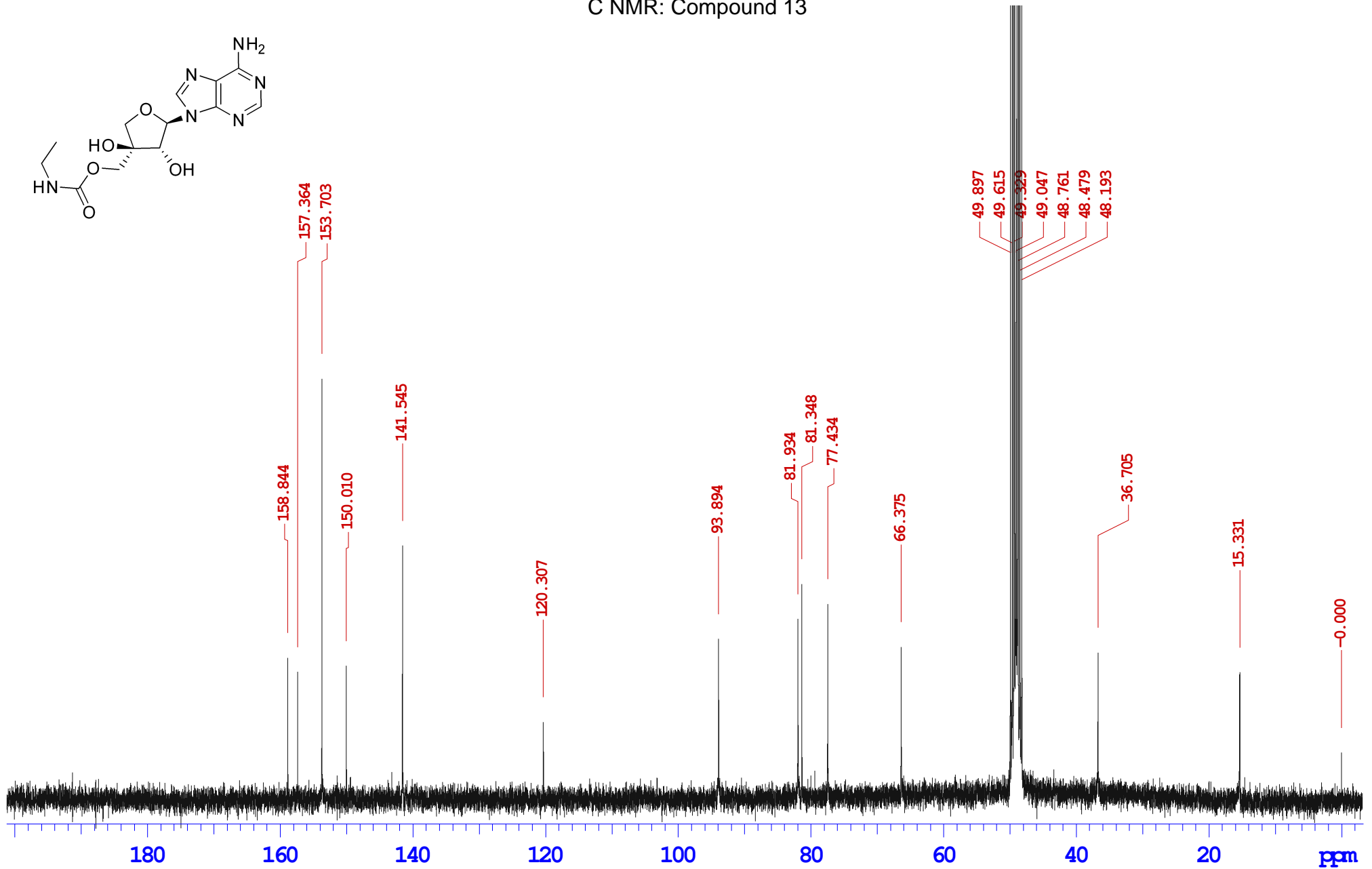
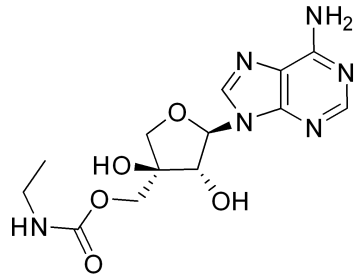
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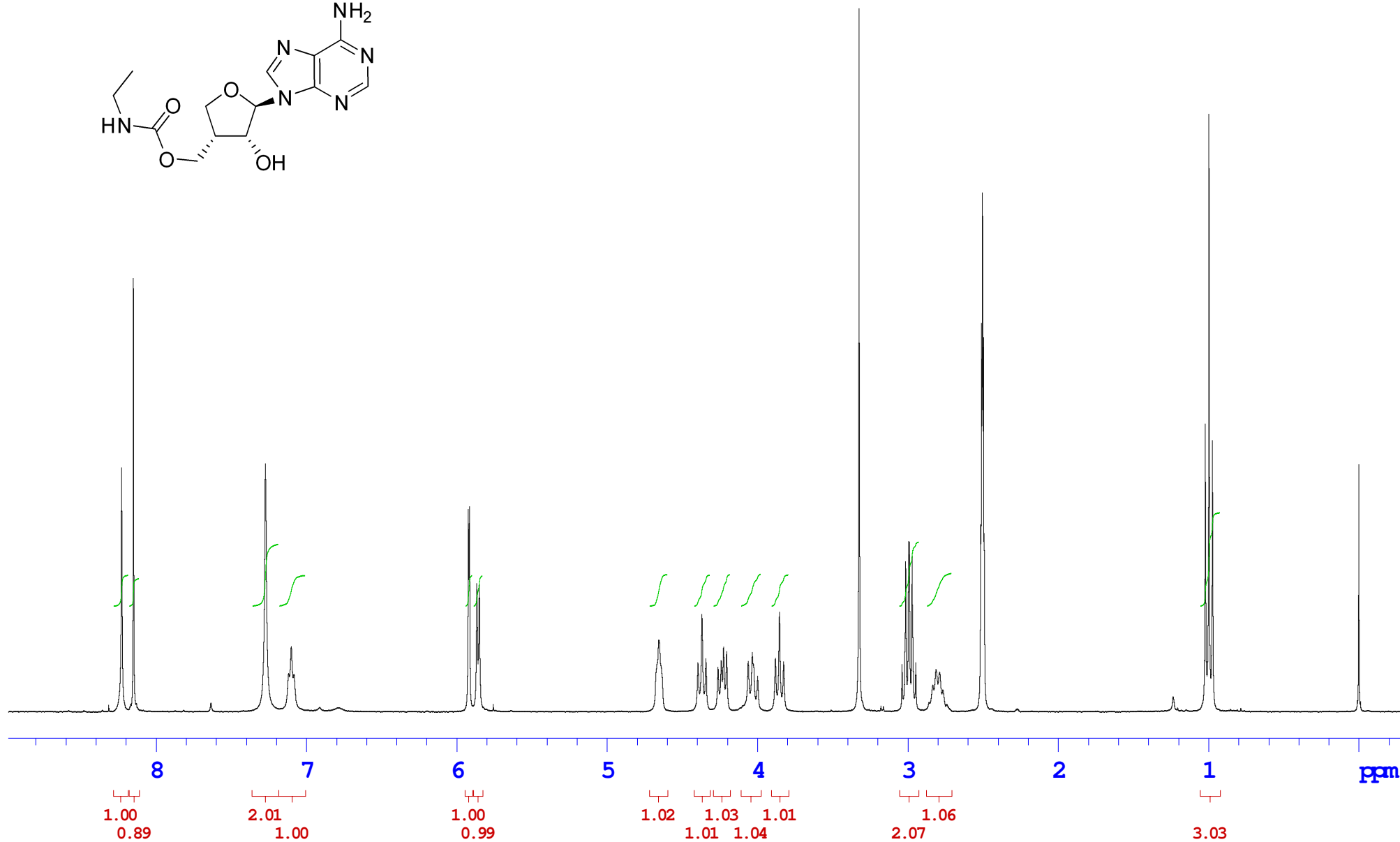
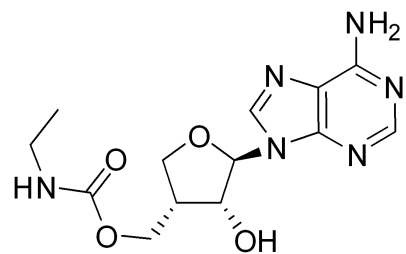
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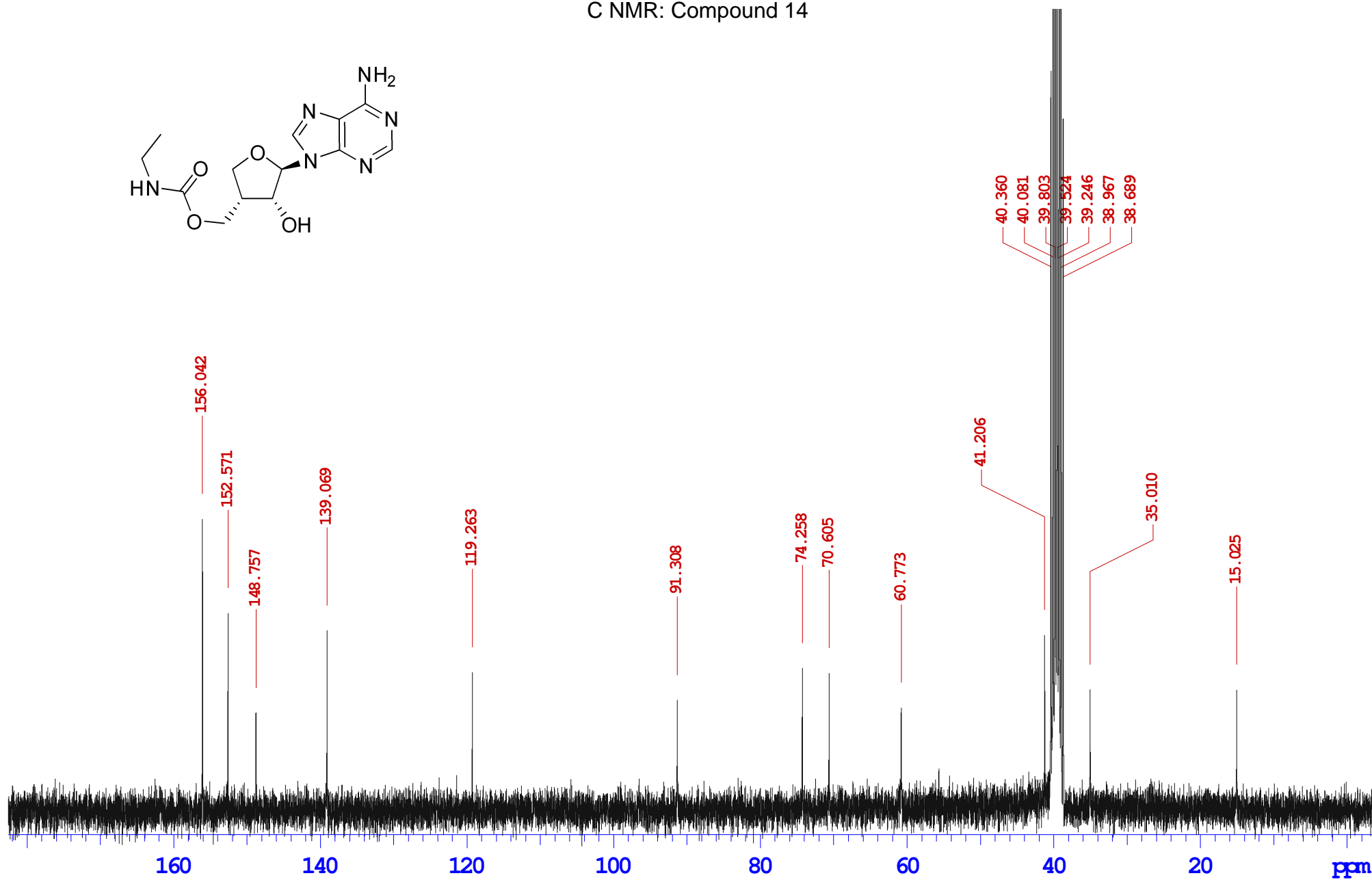
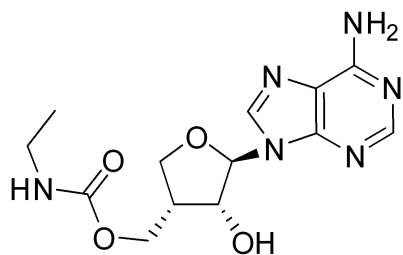
C NMR: Compound 13



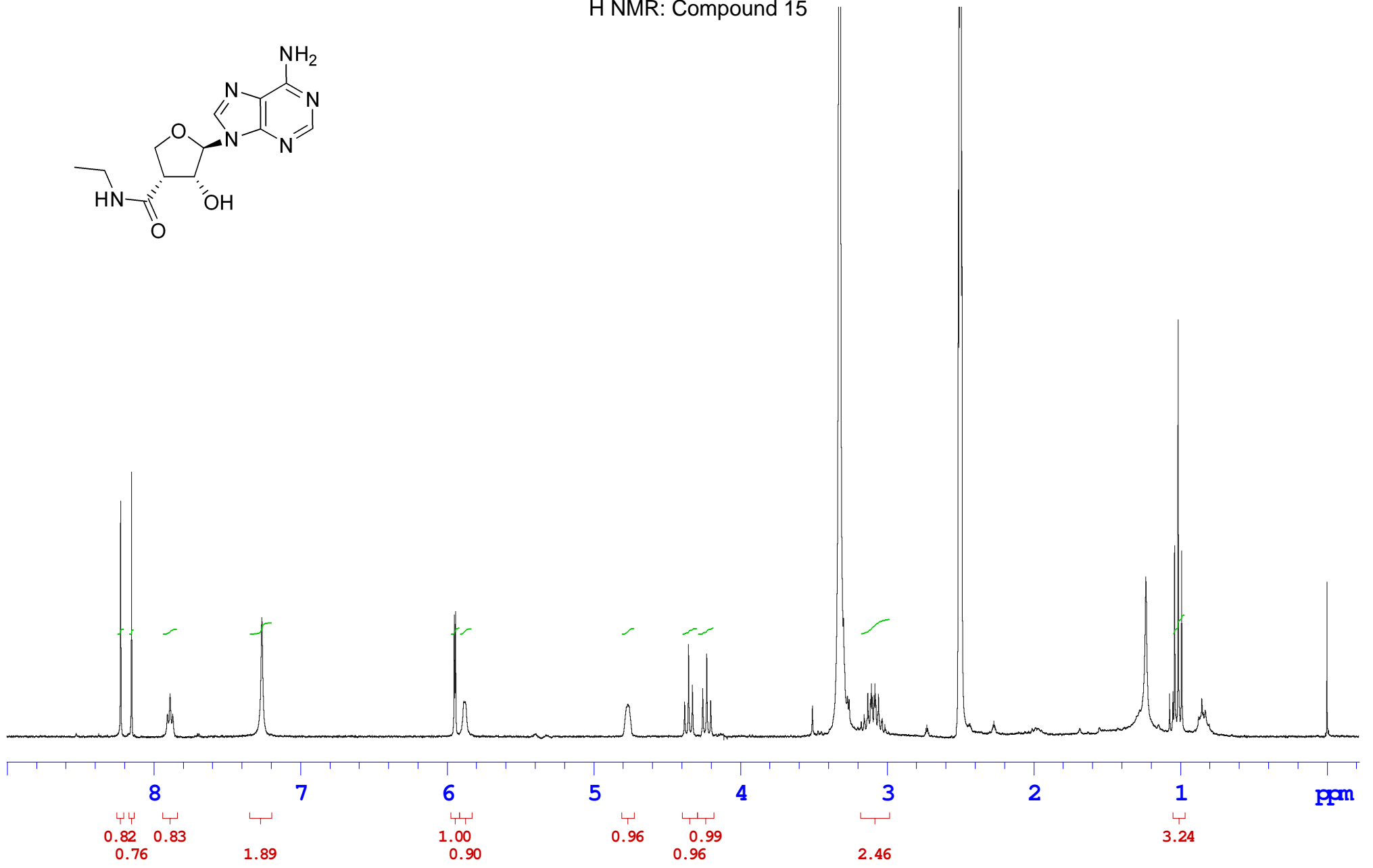
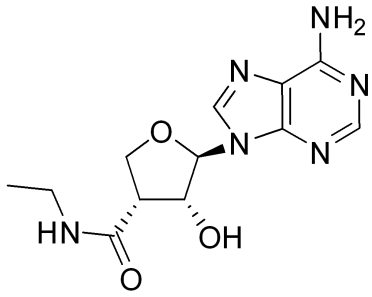
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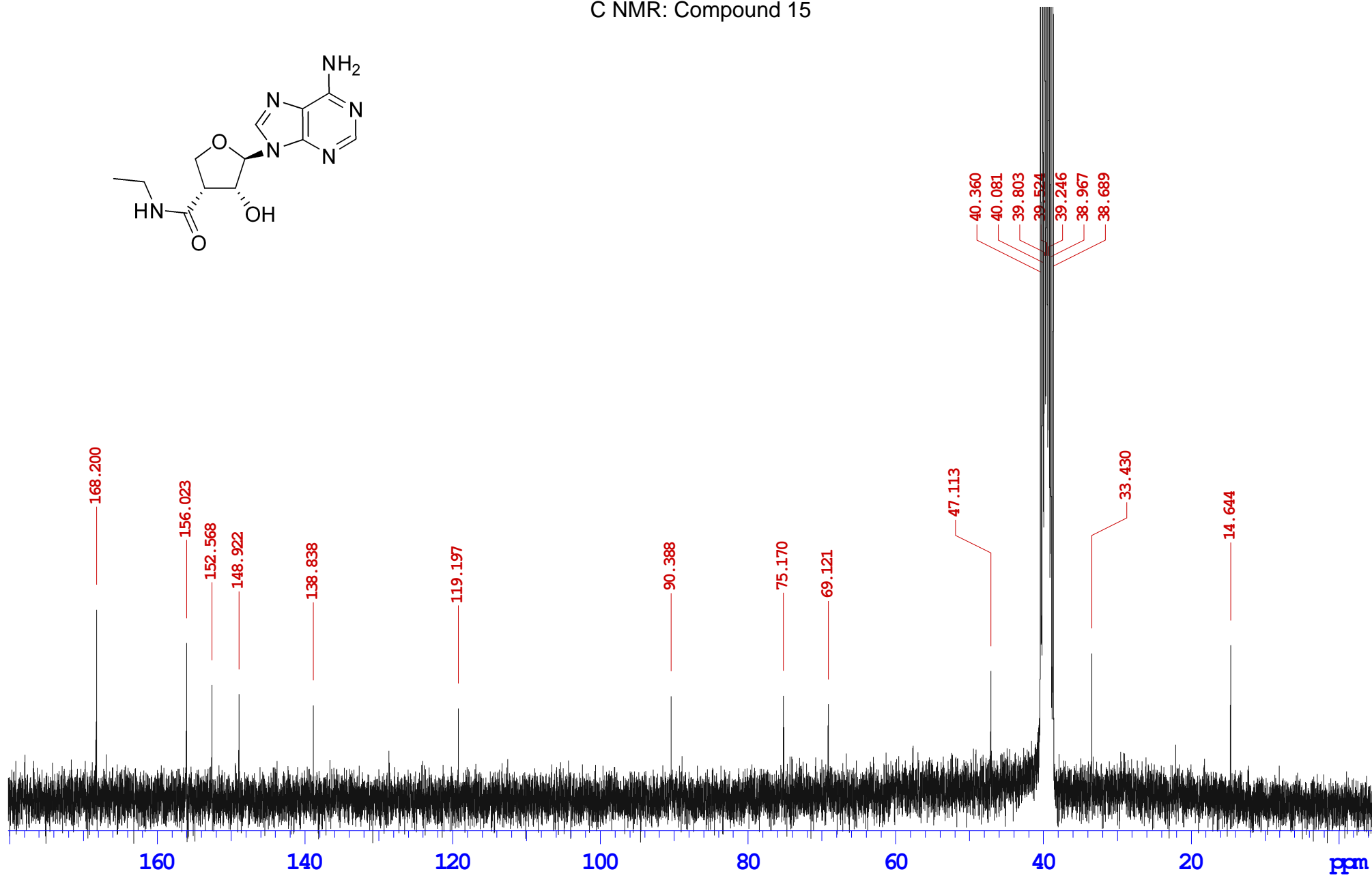
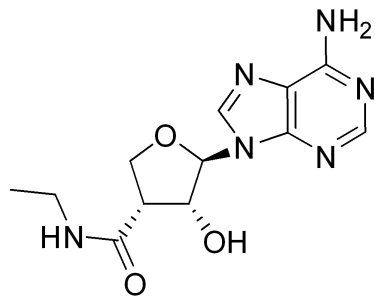
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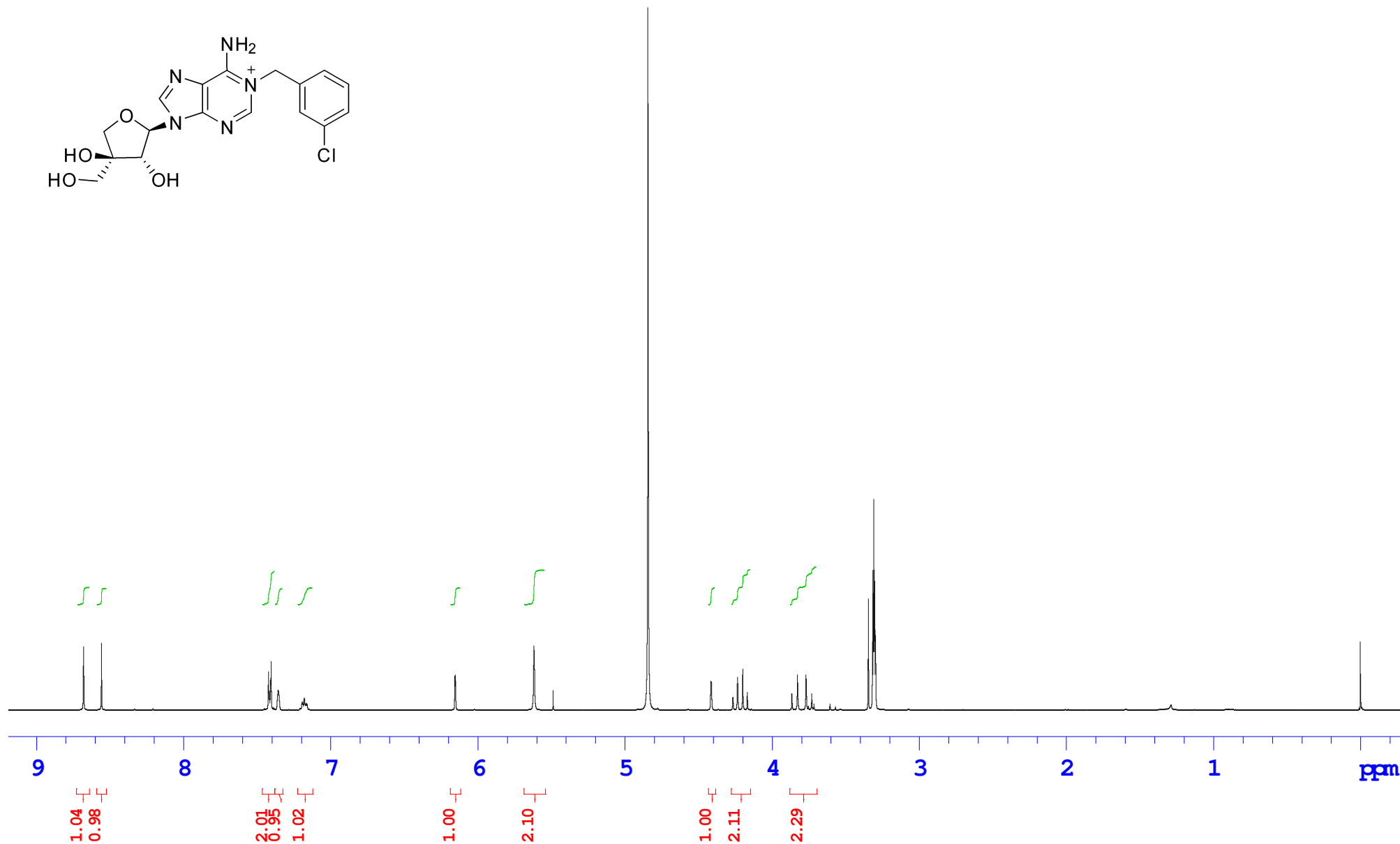
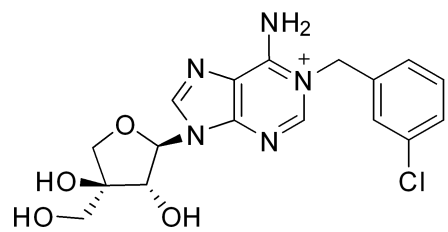
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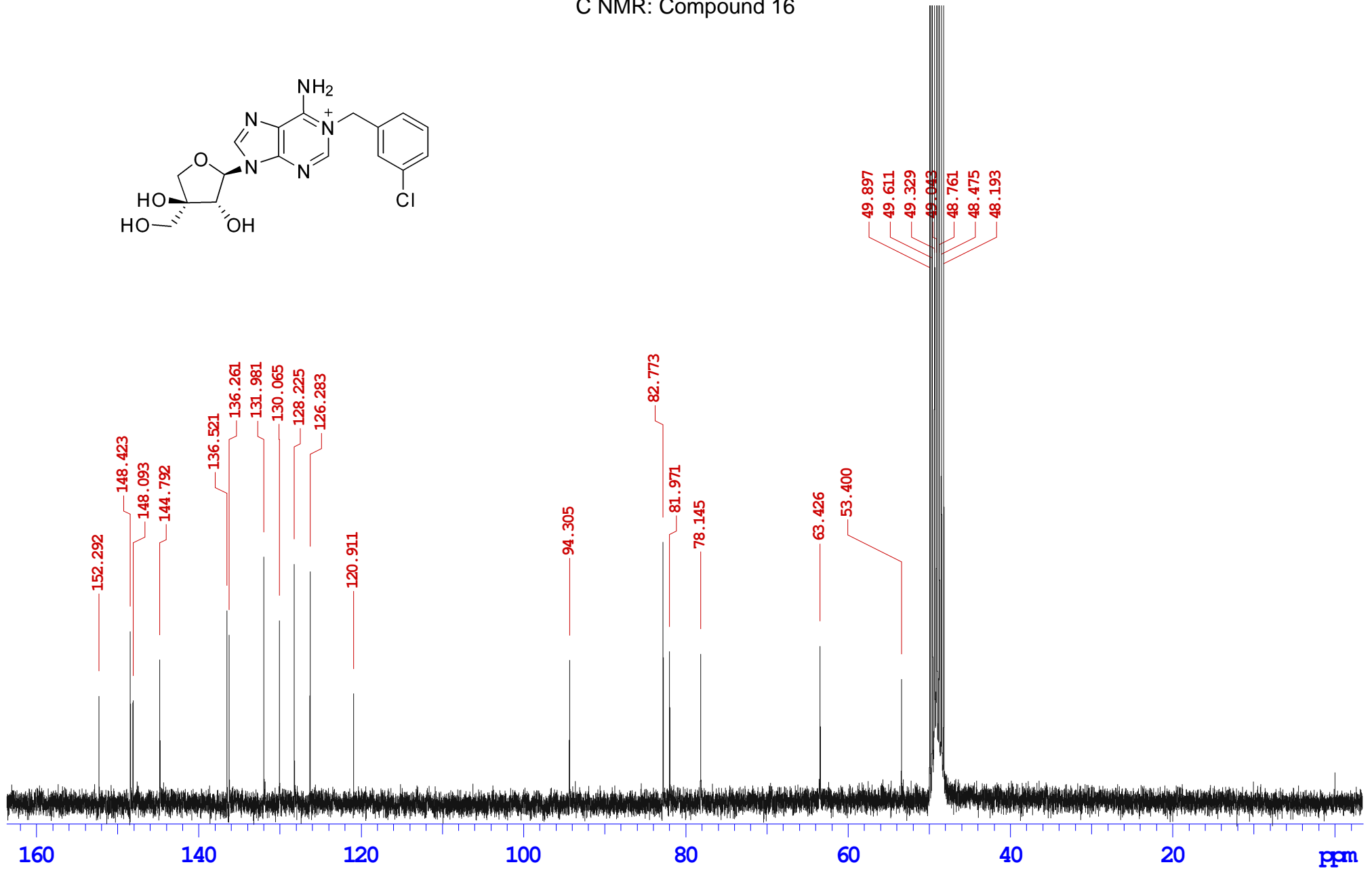
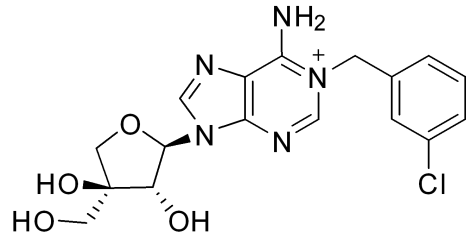
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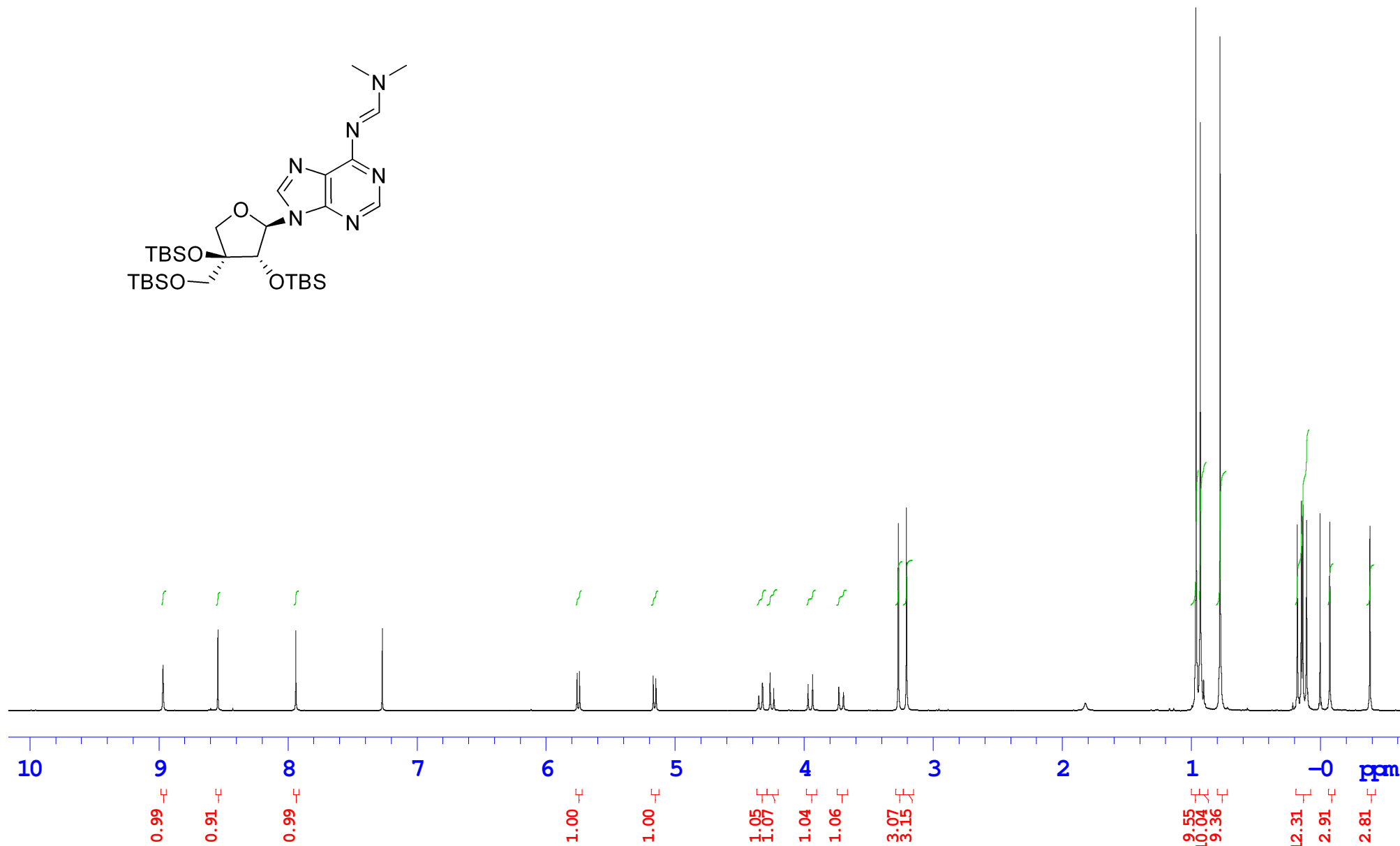
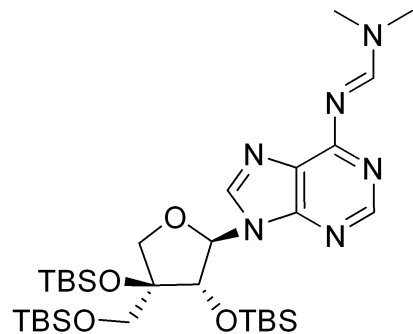
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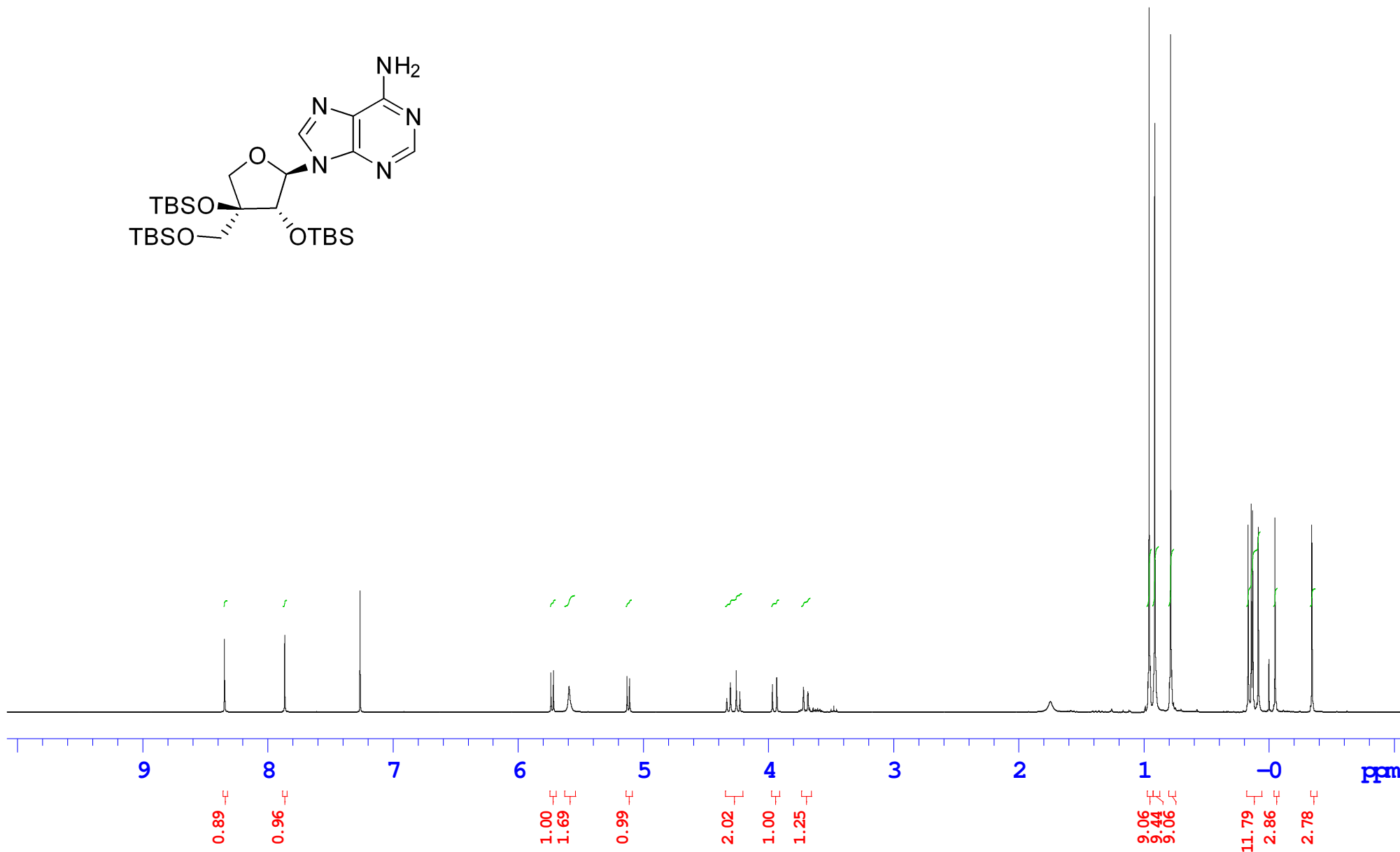
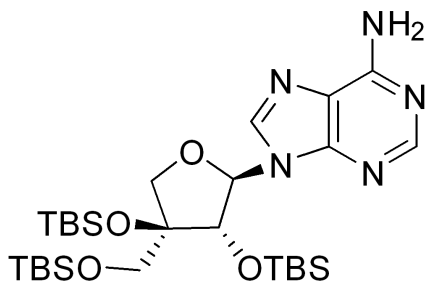
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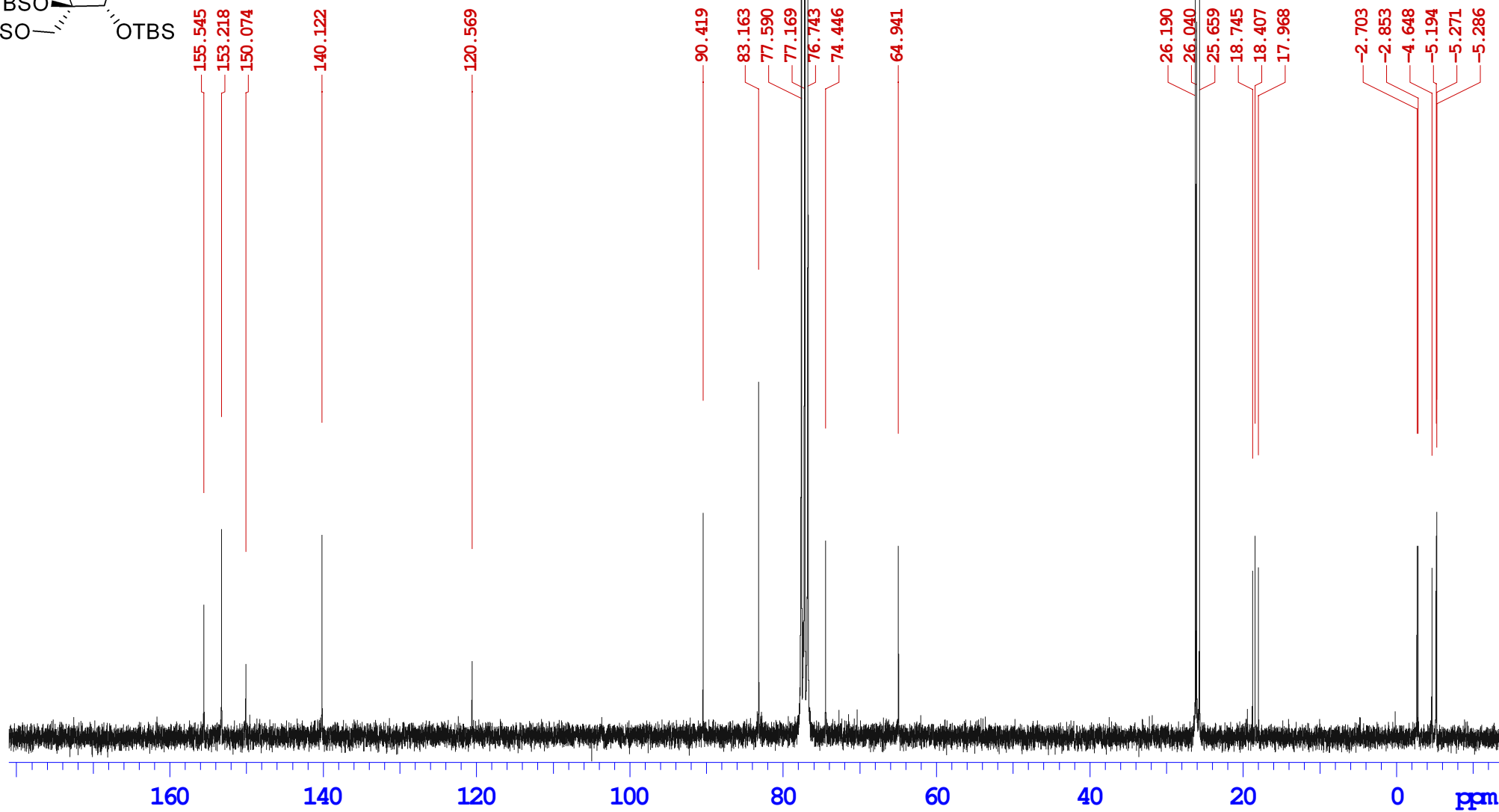
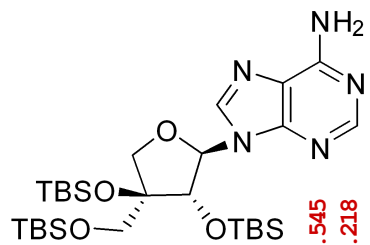
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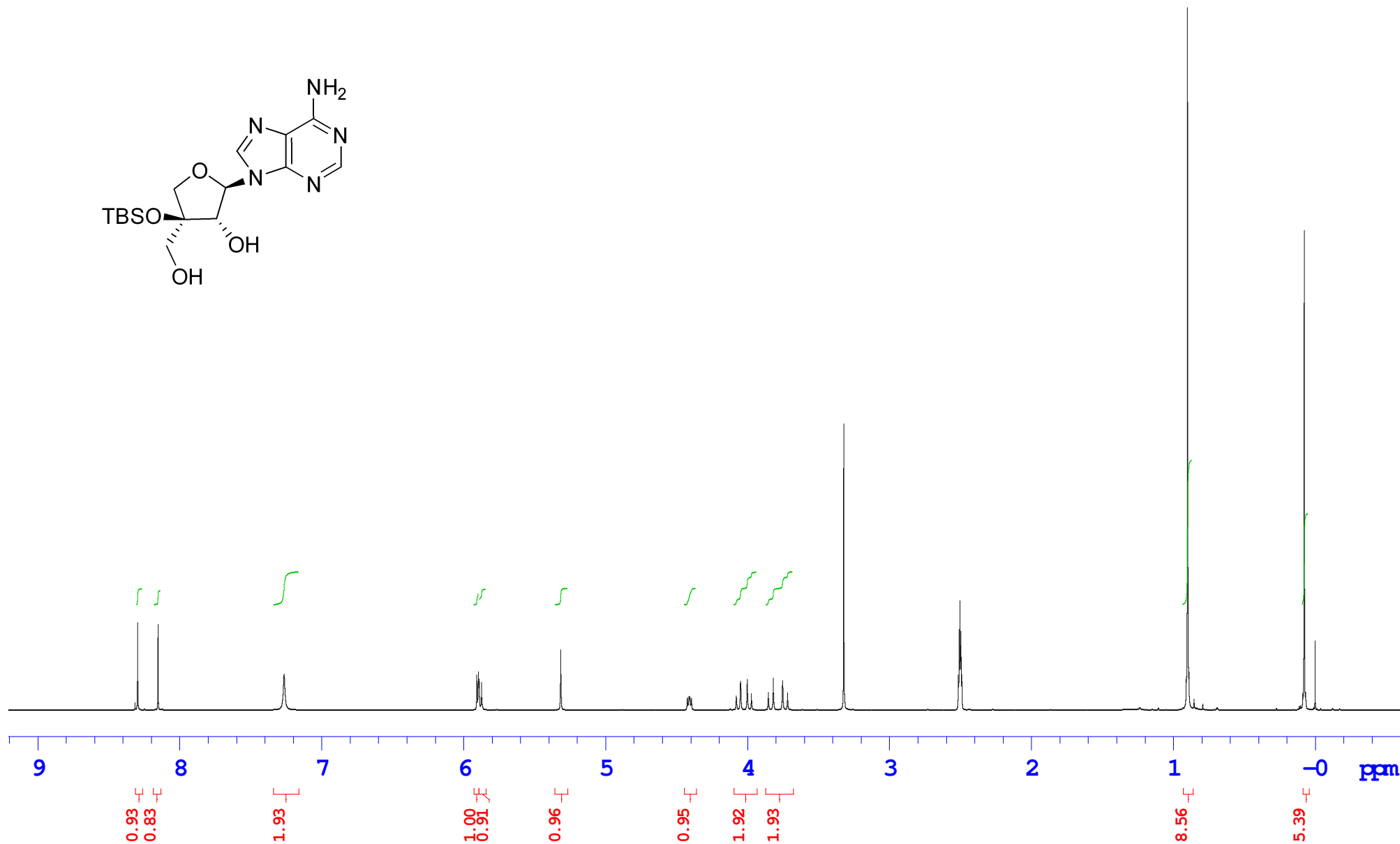
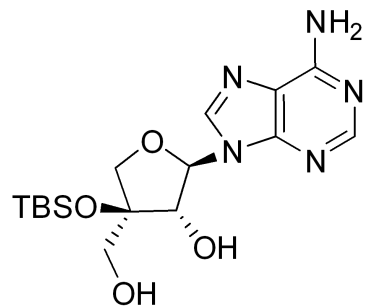
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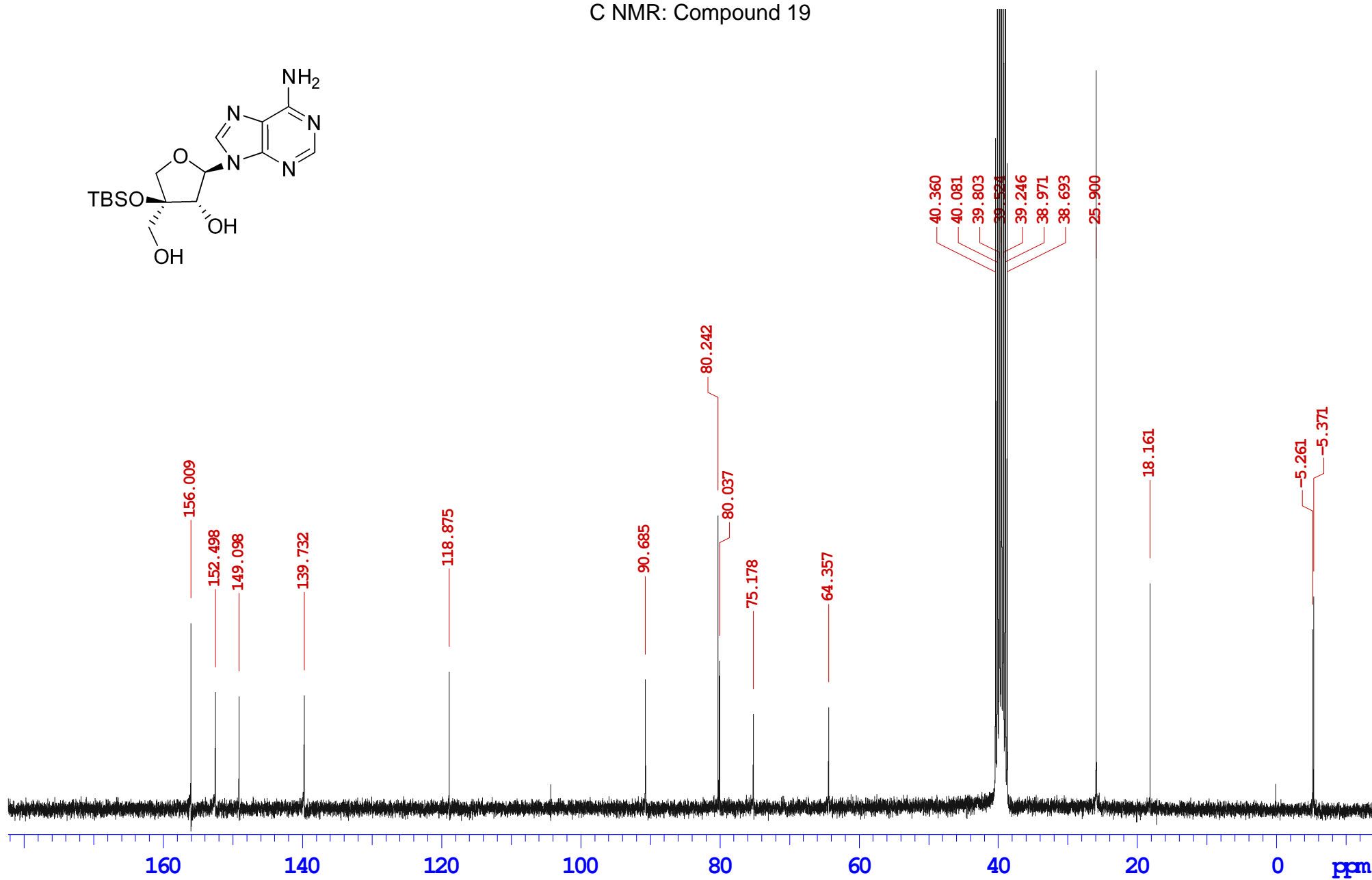
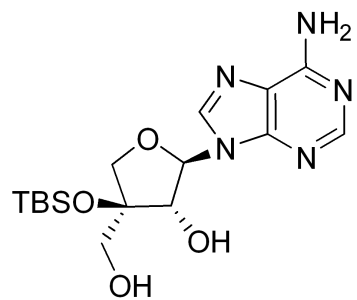
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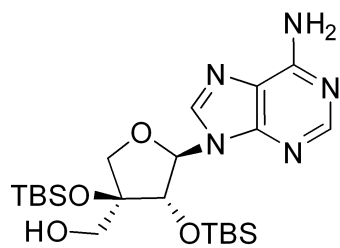
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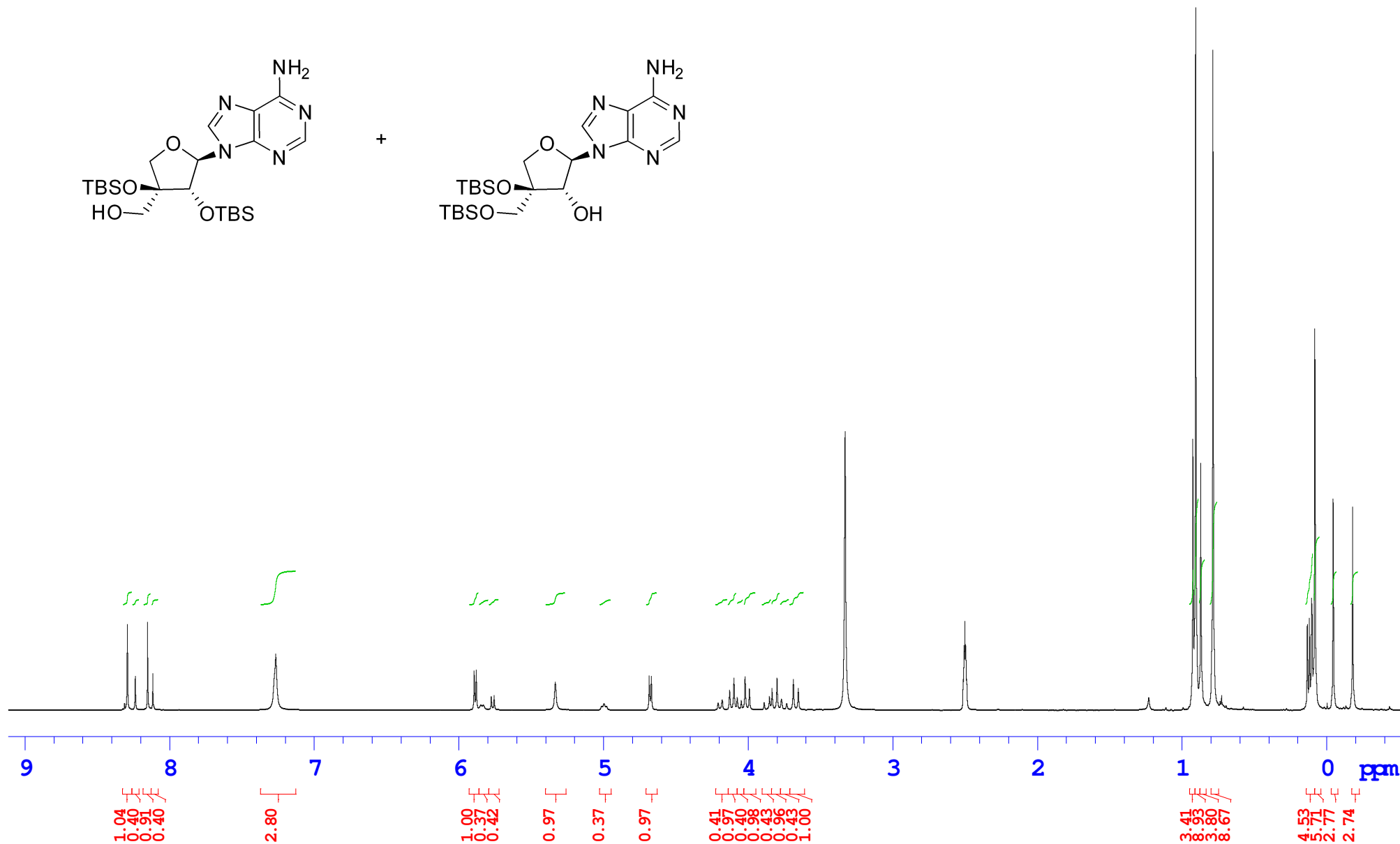
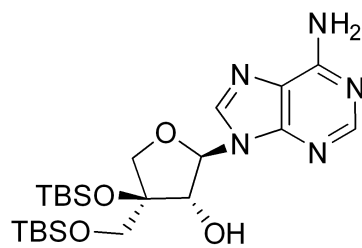
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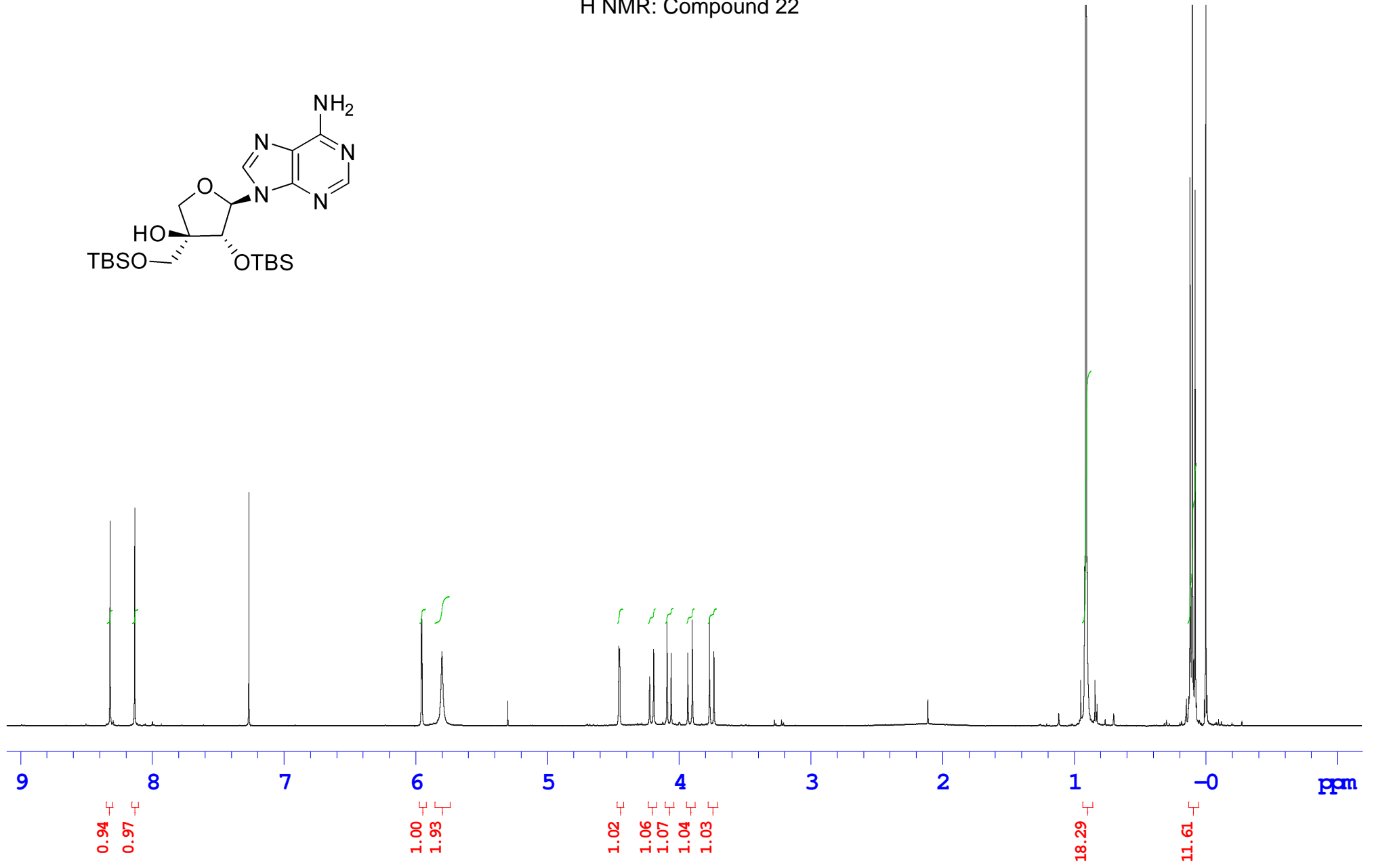
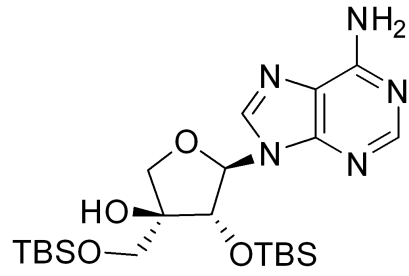
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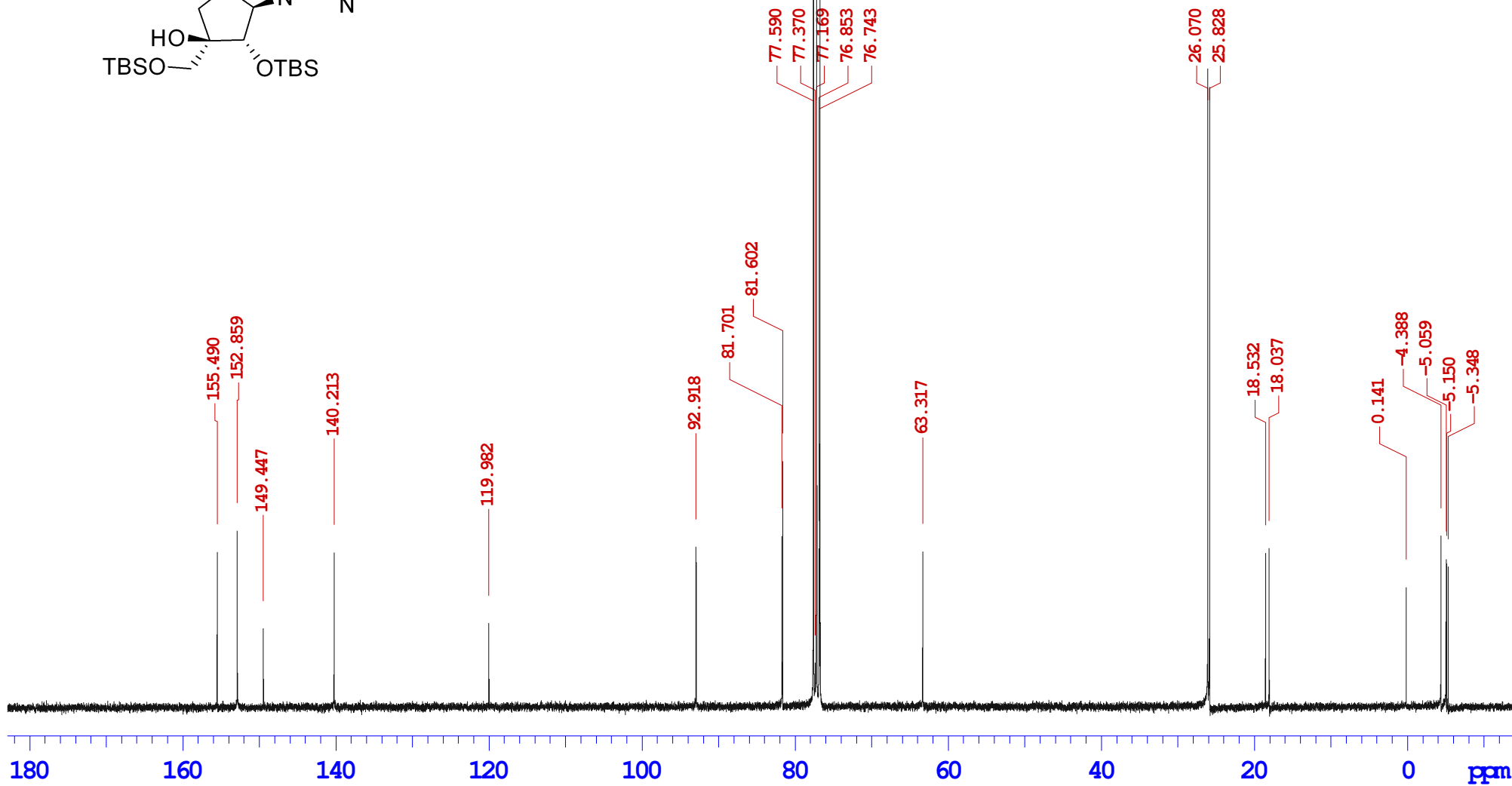
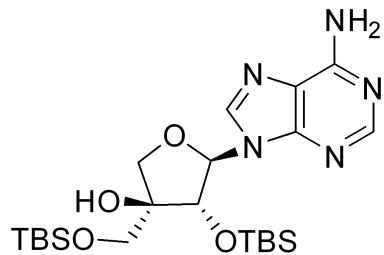
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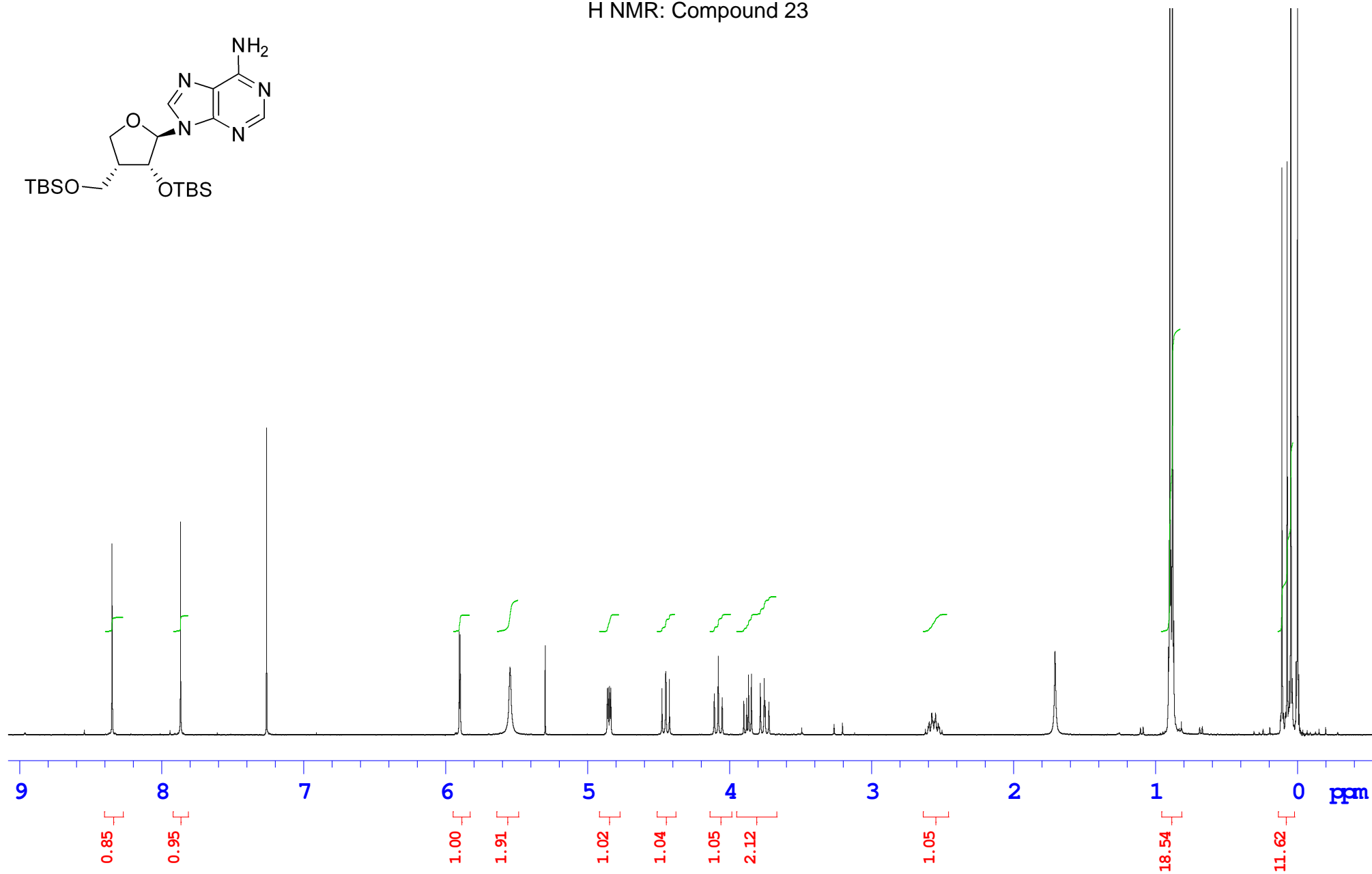
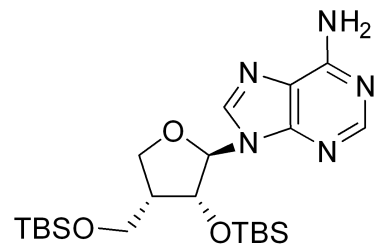
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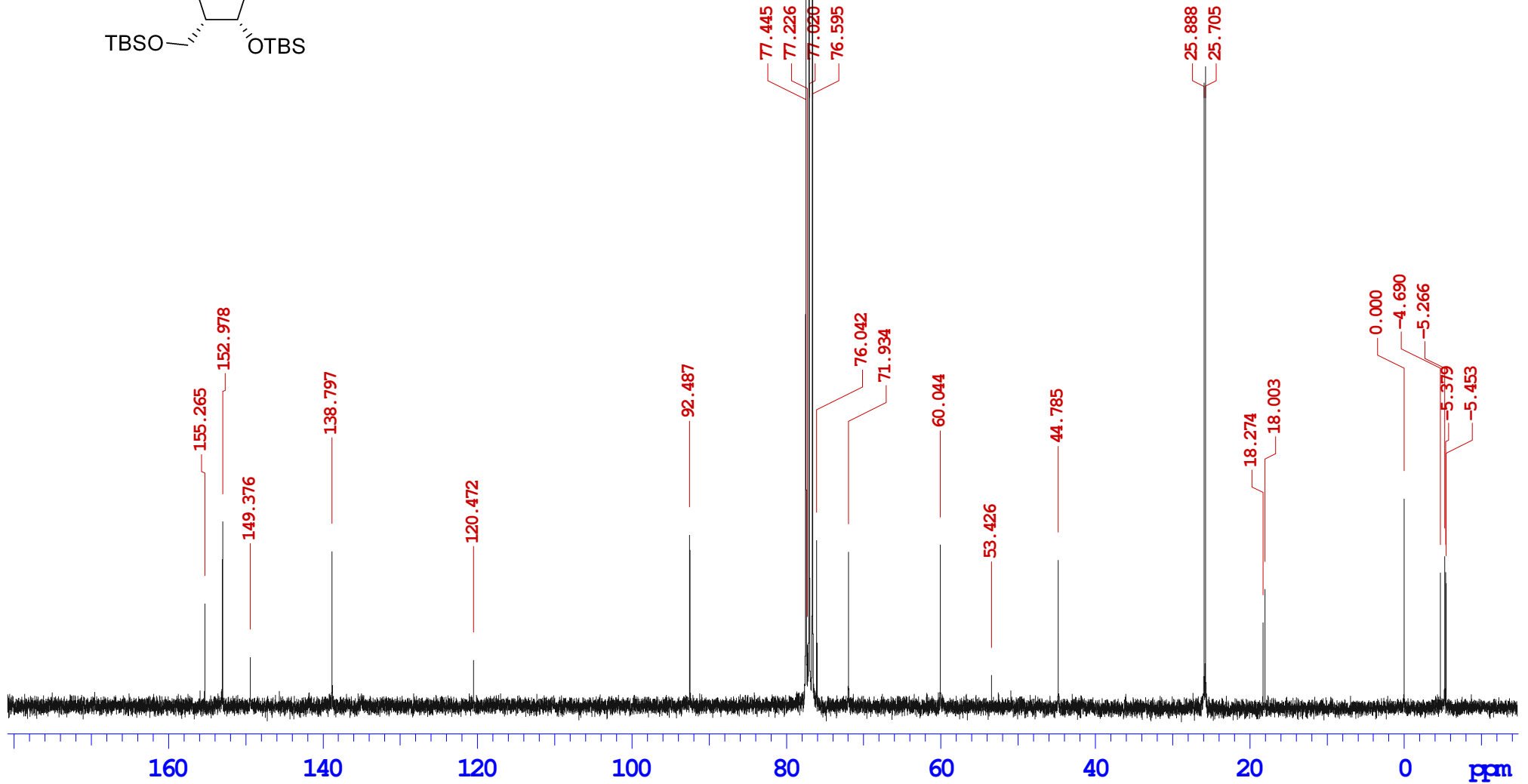
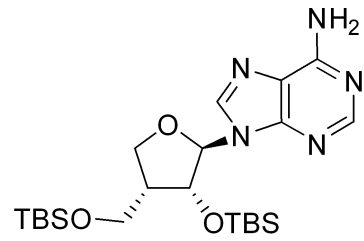
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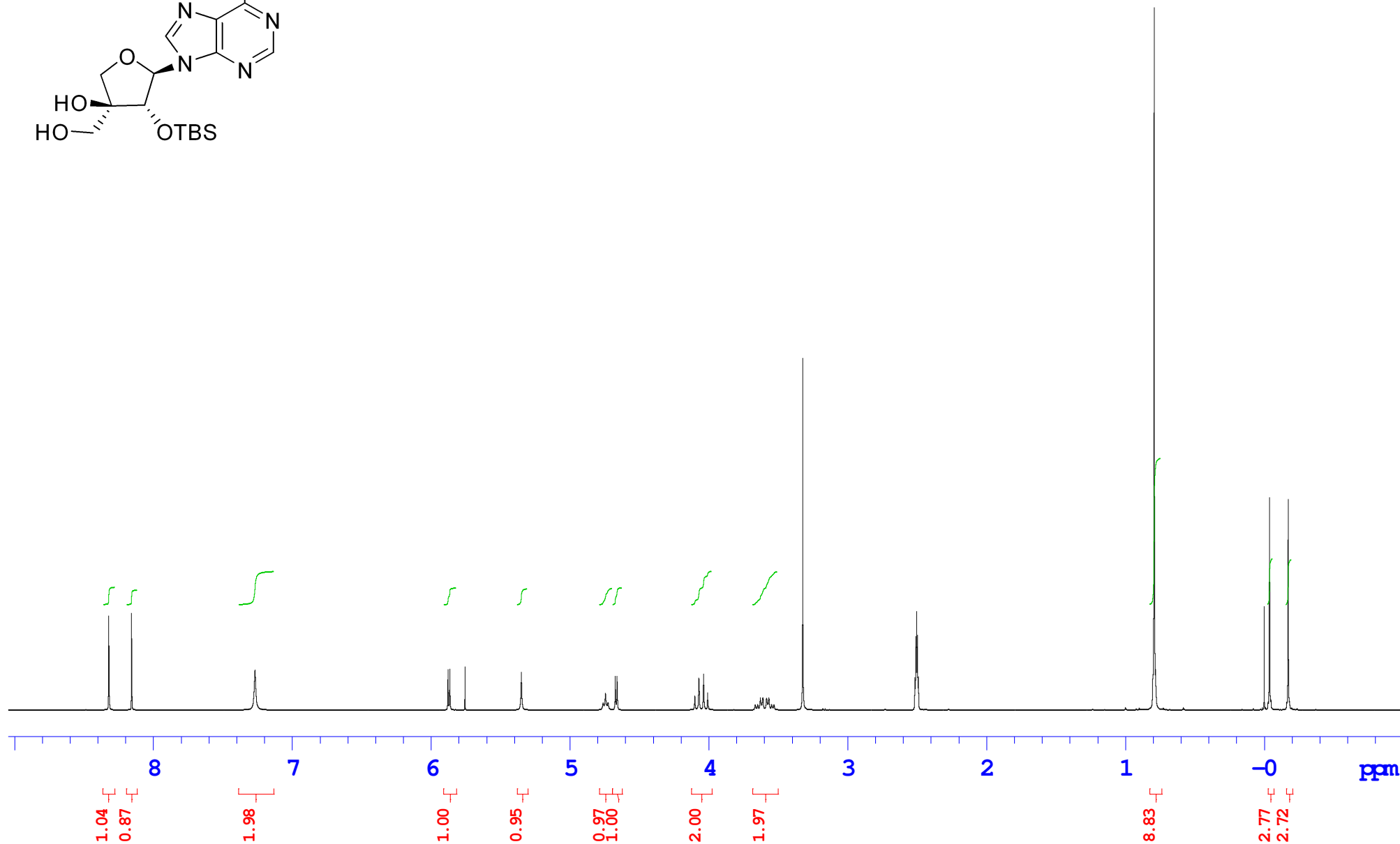
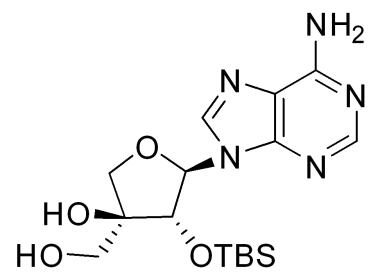
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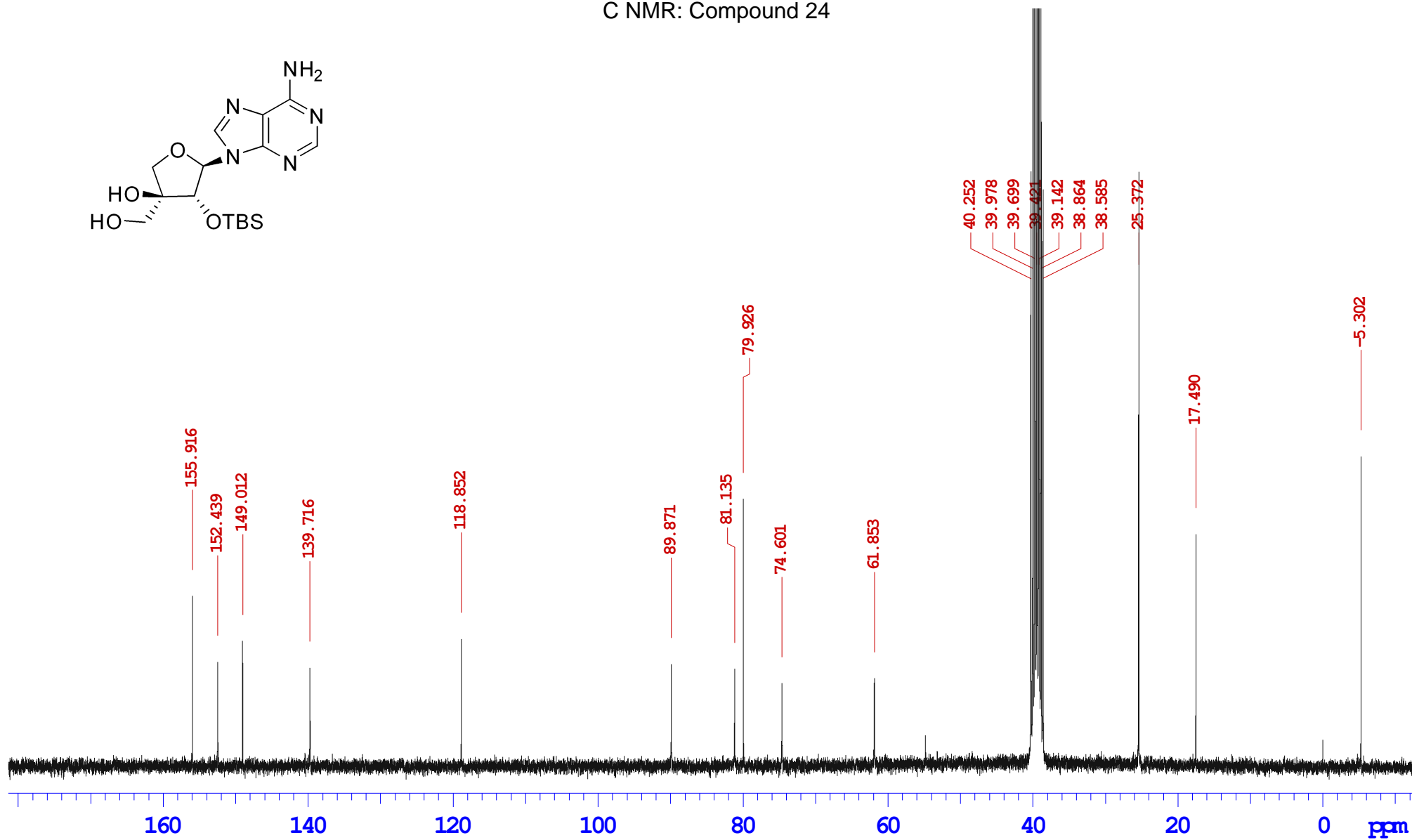
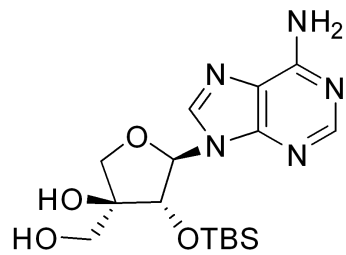
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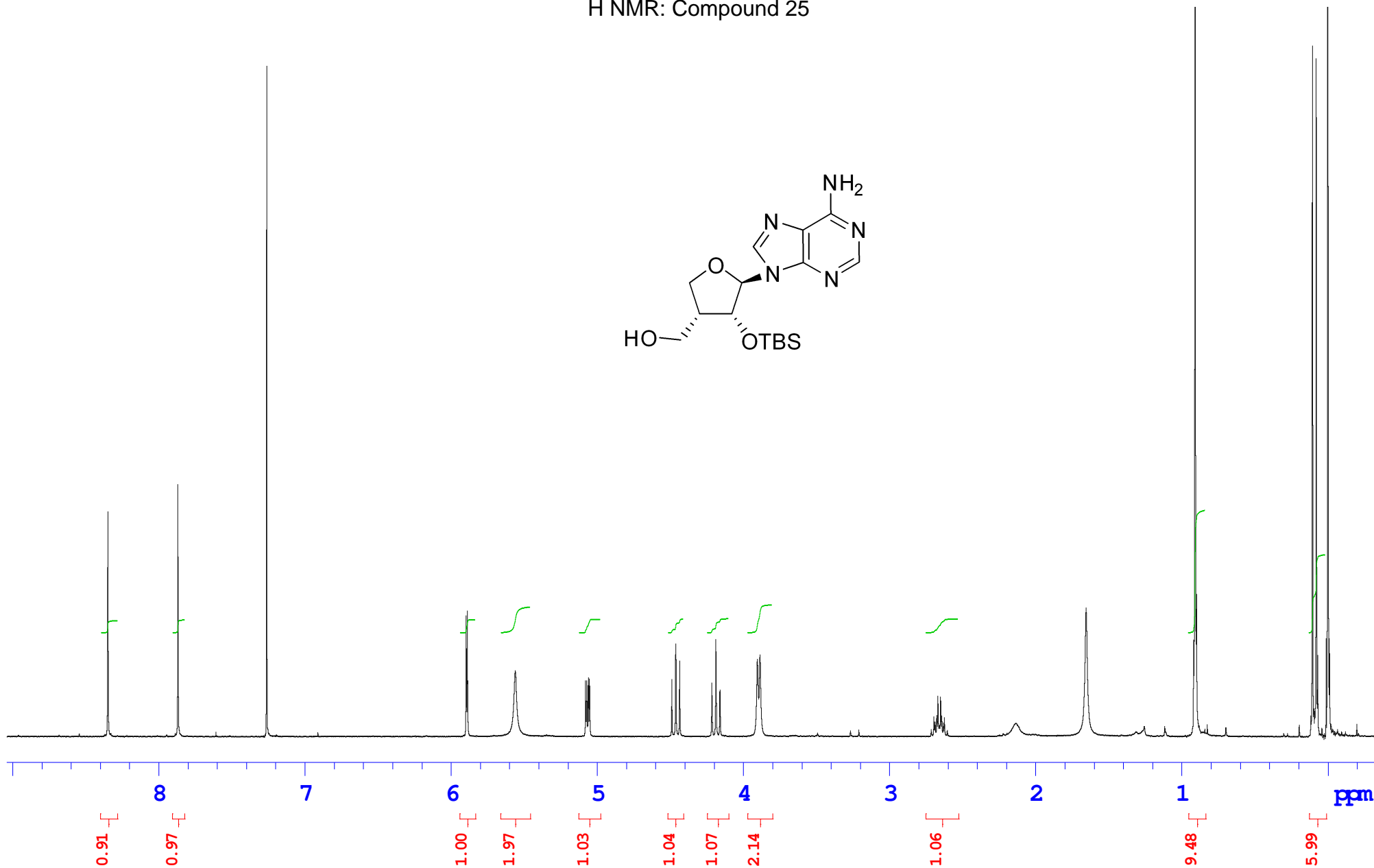
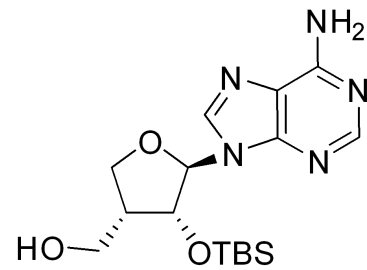
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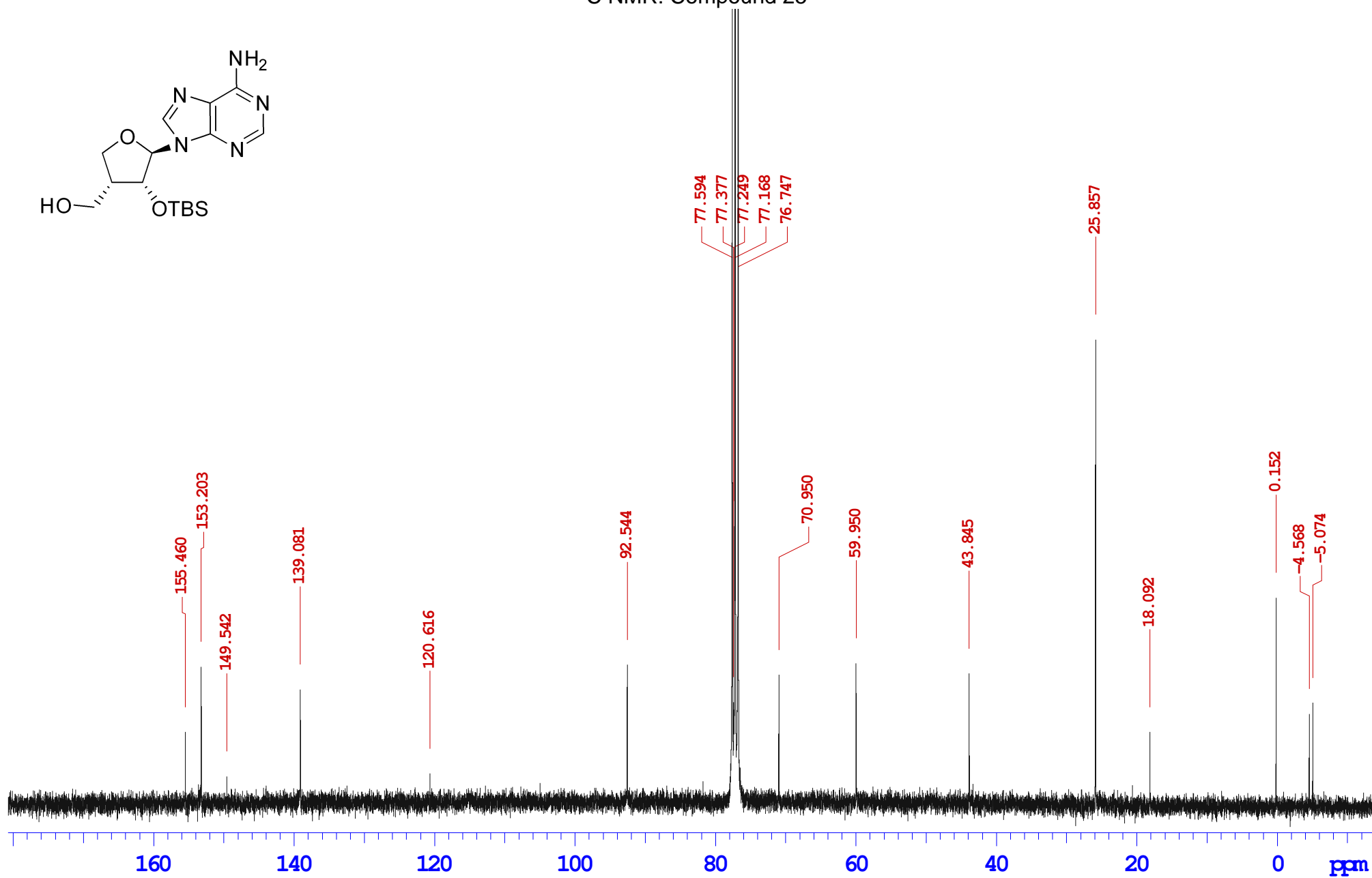
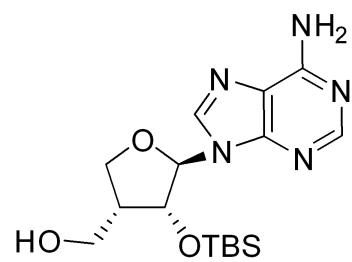
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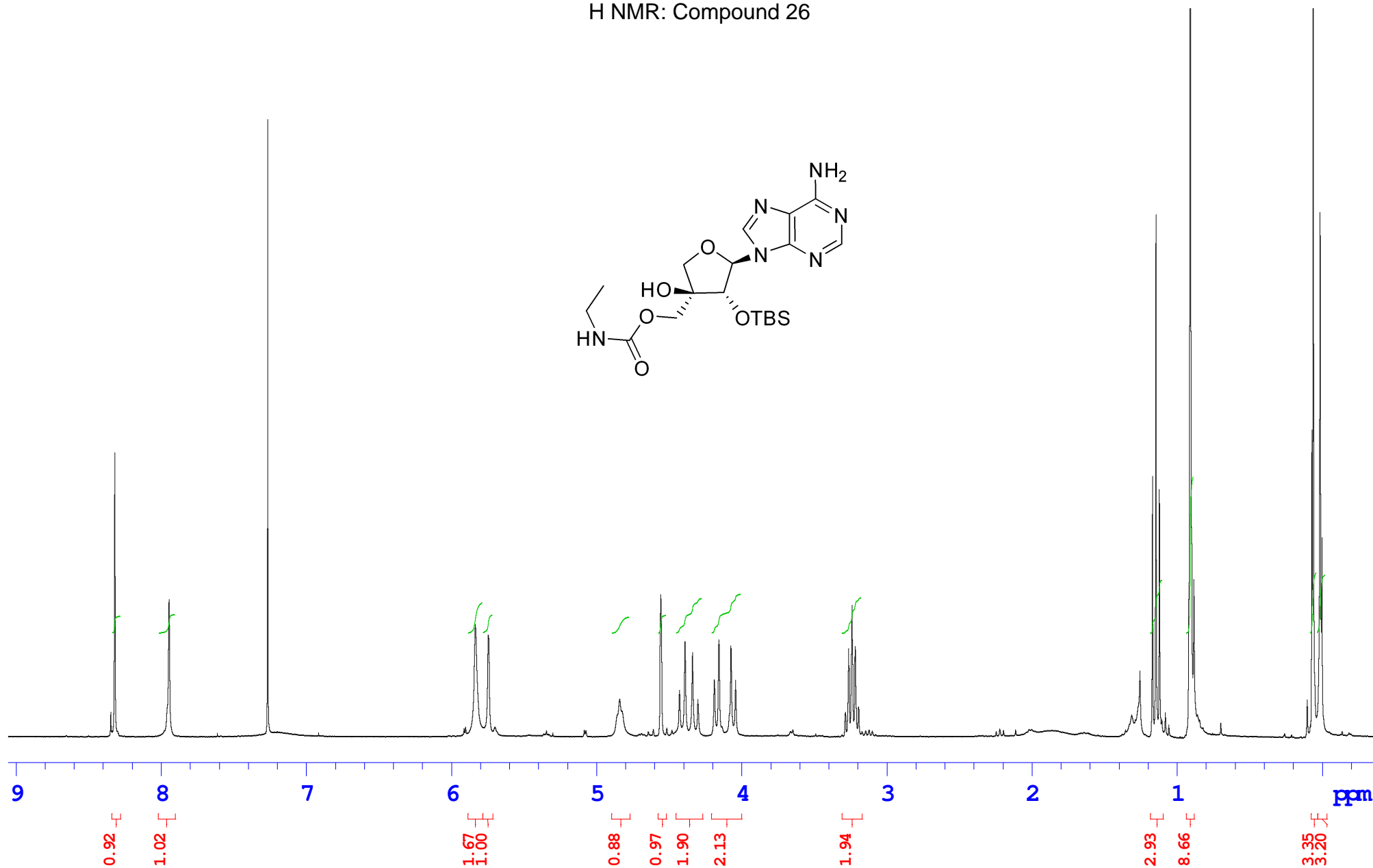
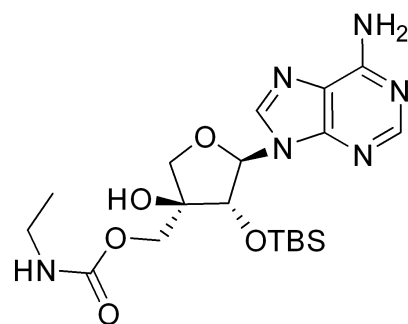
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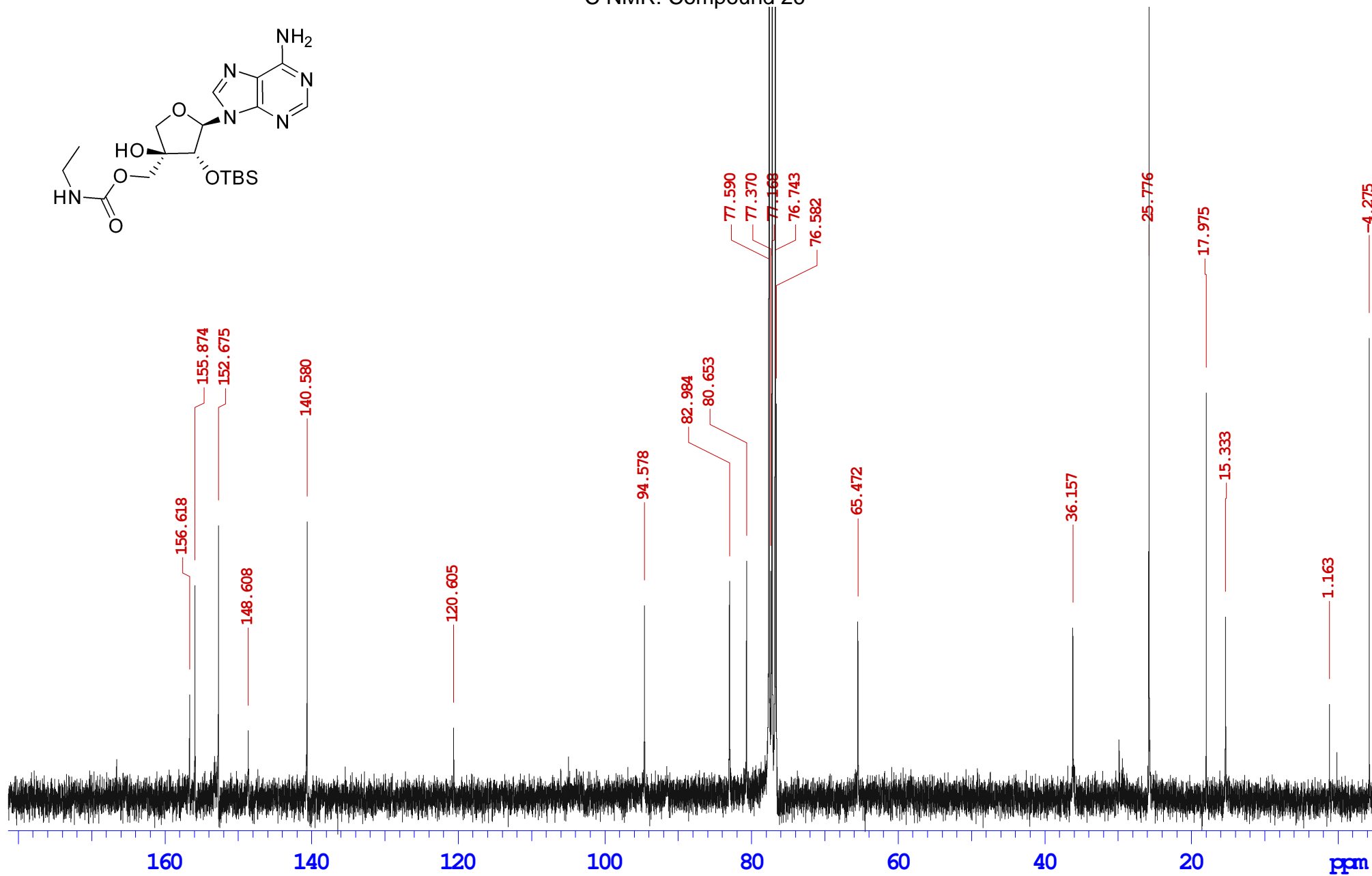
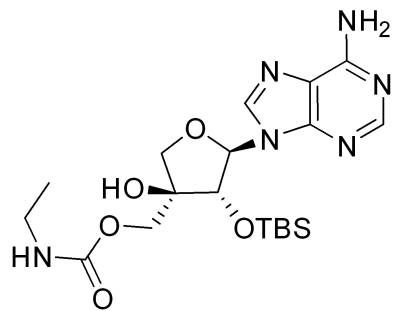
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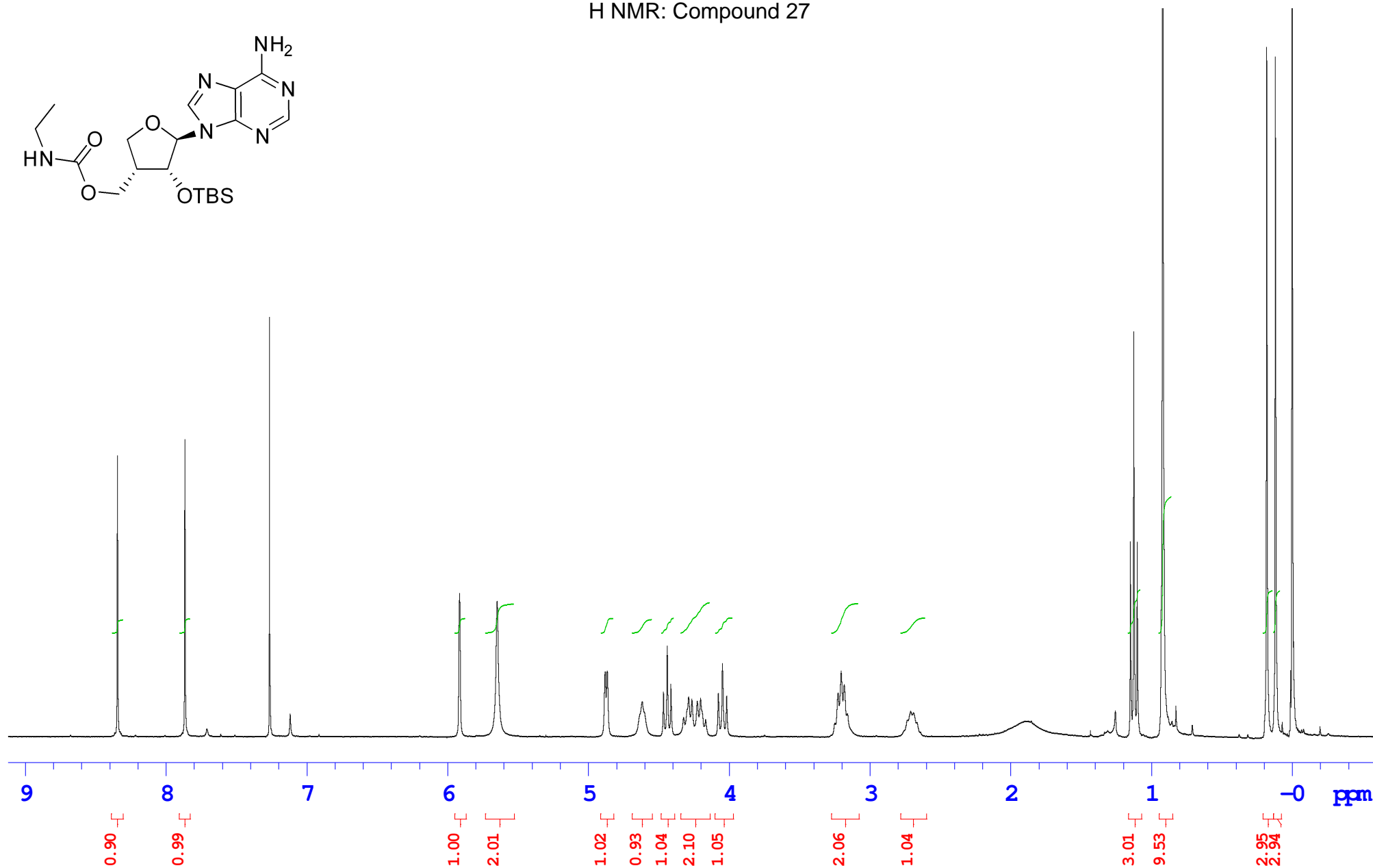
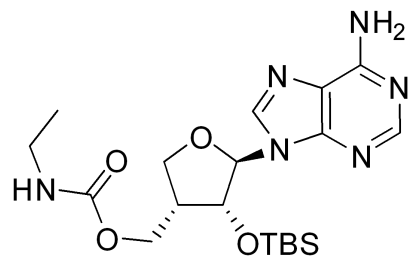
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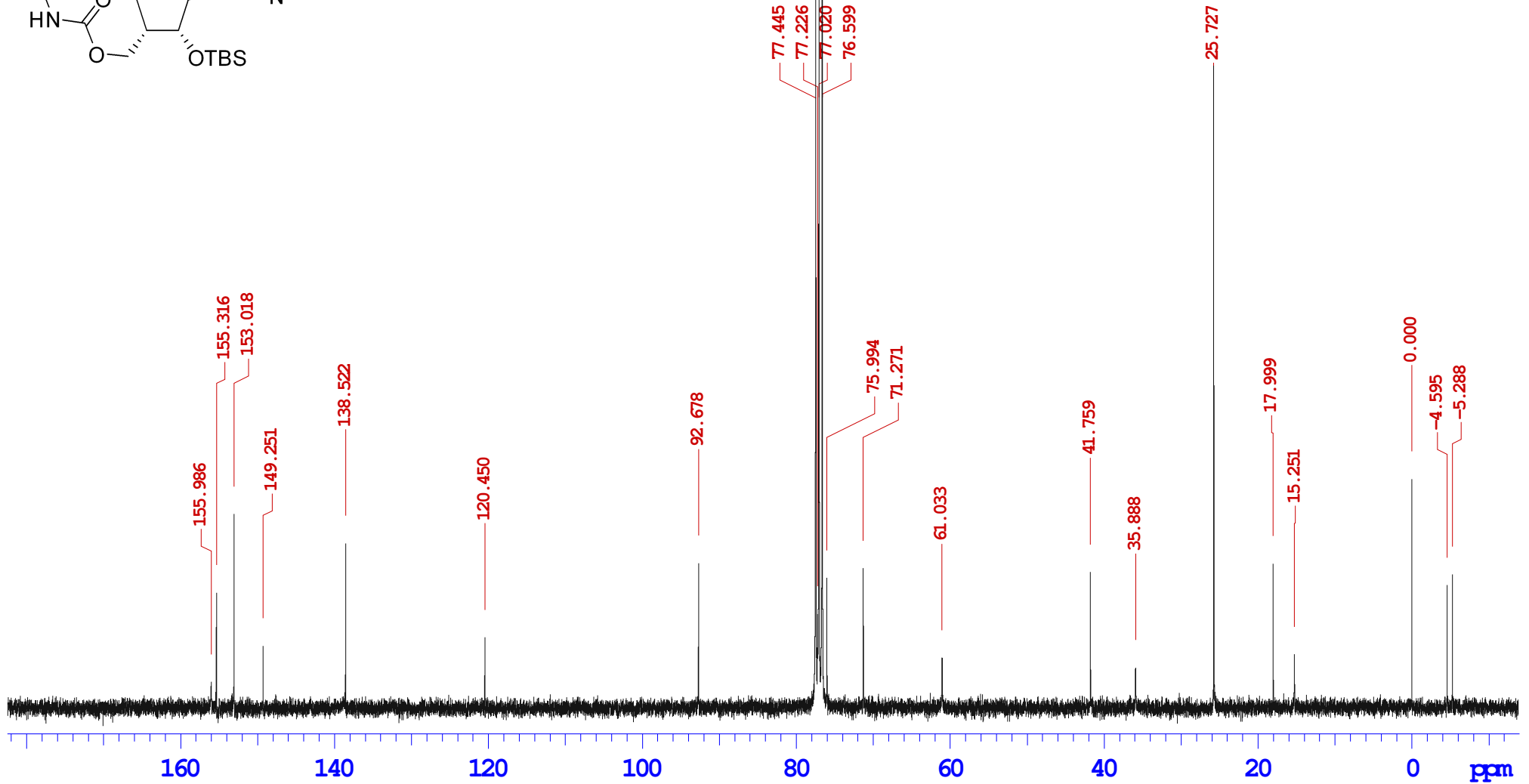
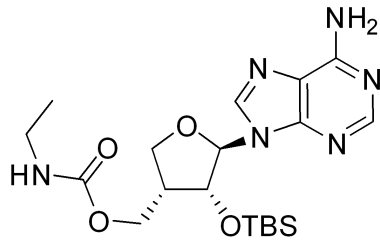
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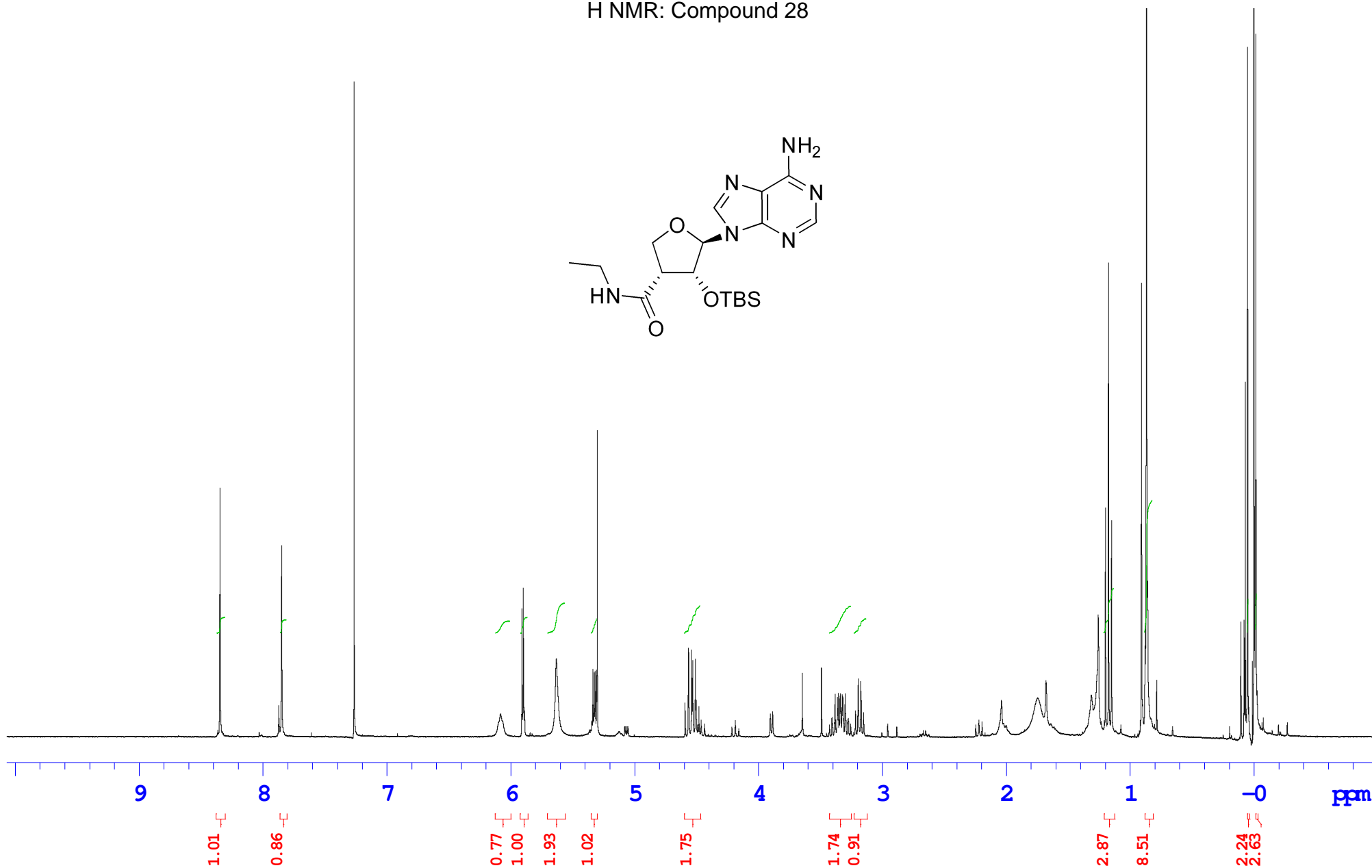
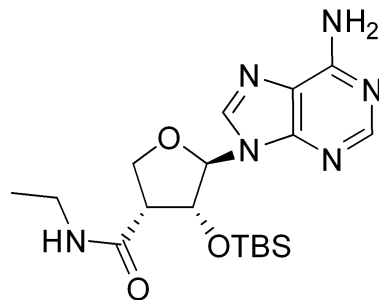
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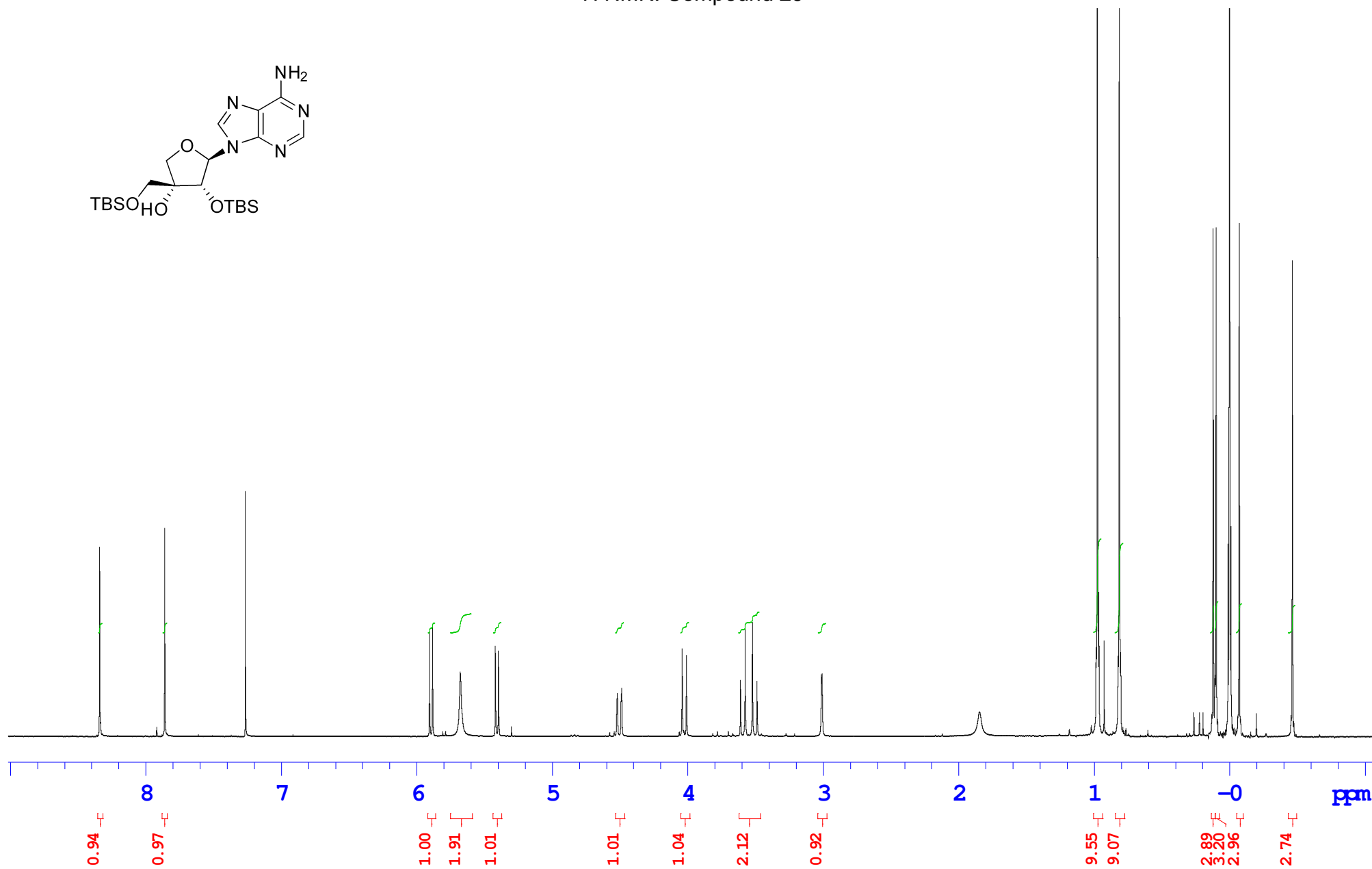
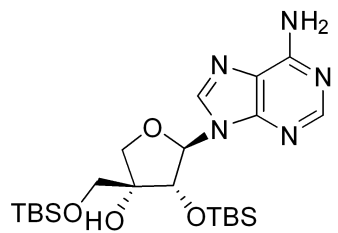
C NMR: Compound 28



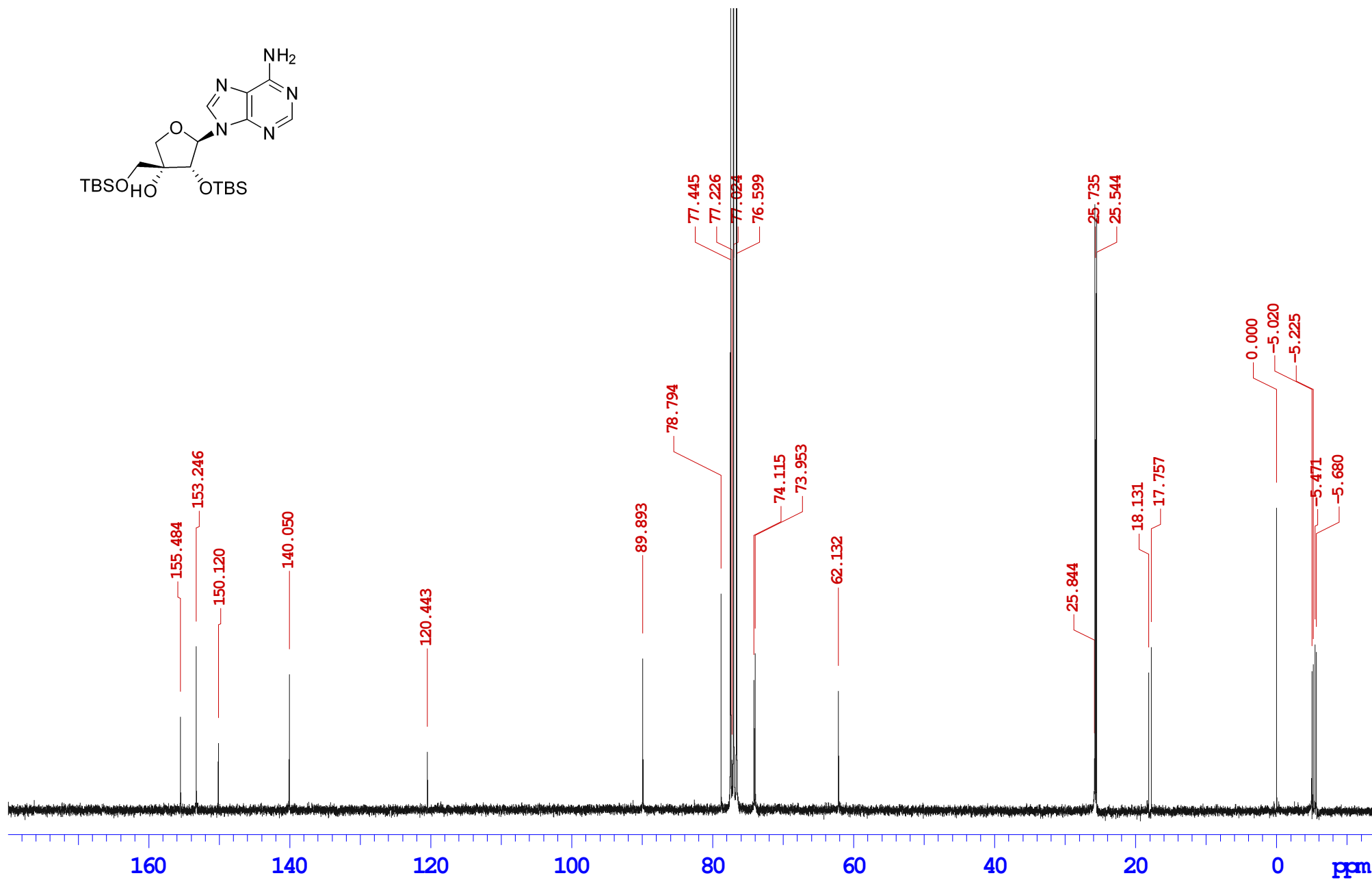
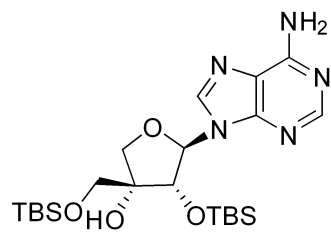
H NMR: Compound 28



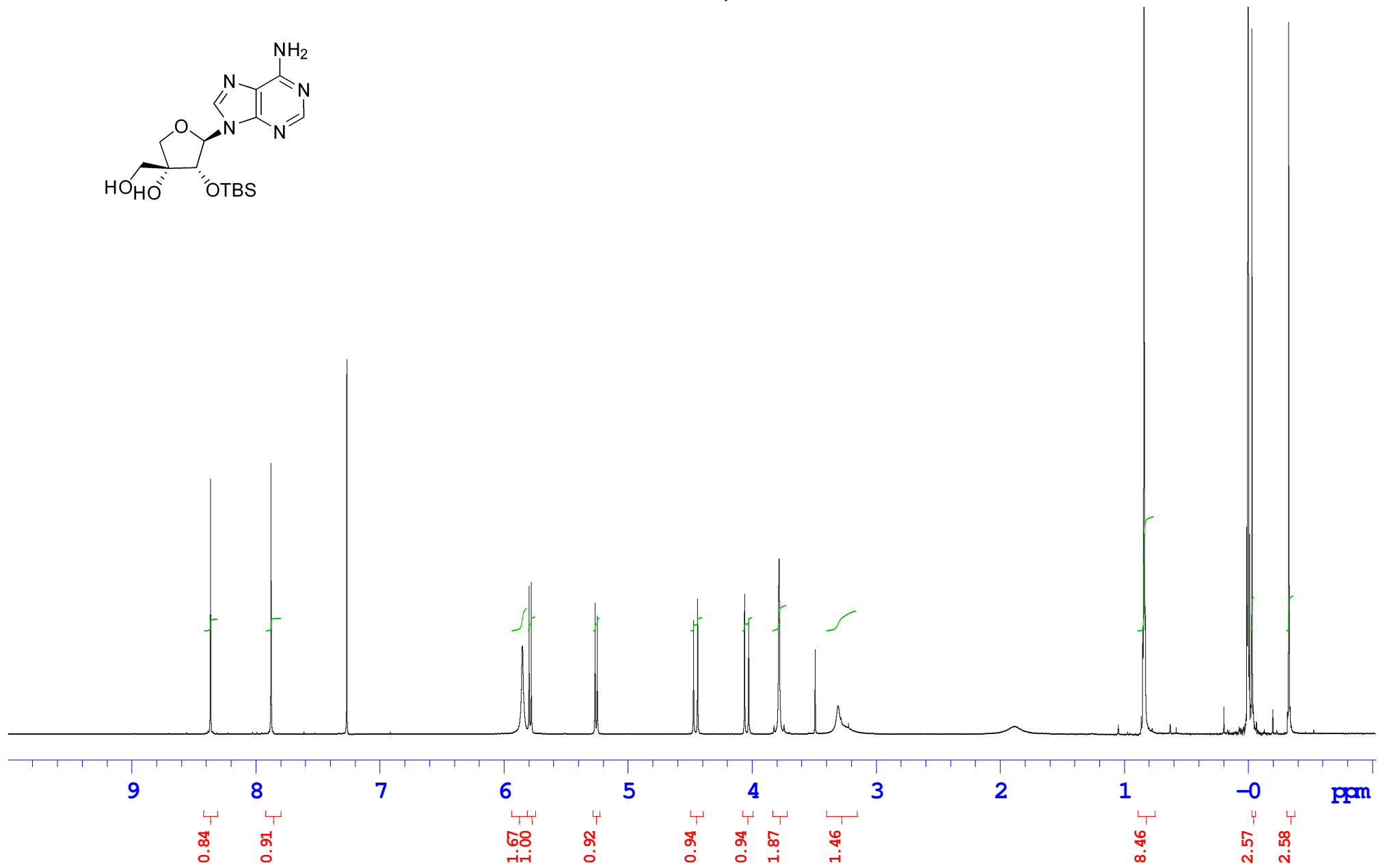
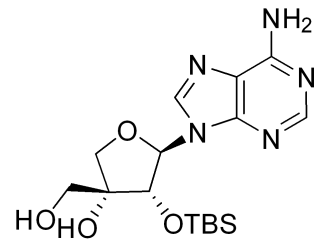
H NMR: Compound 29



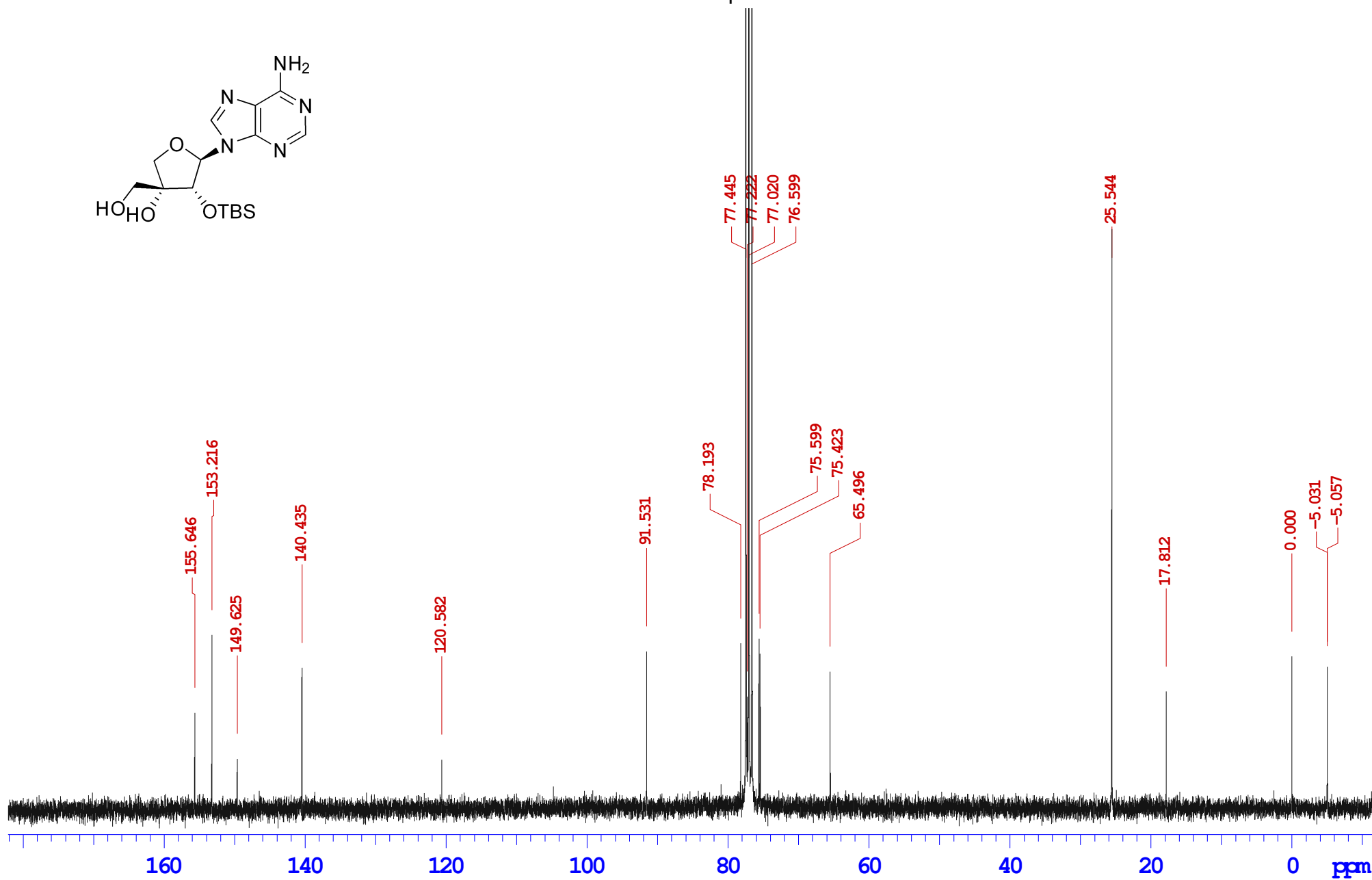
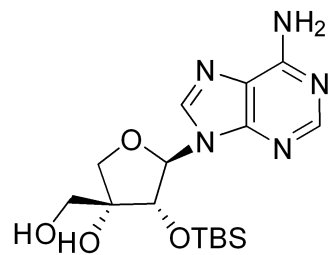
C NMR: Compound 29



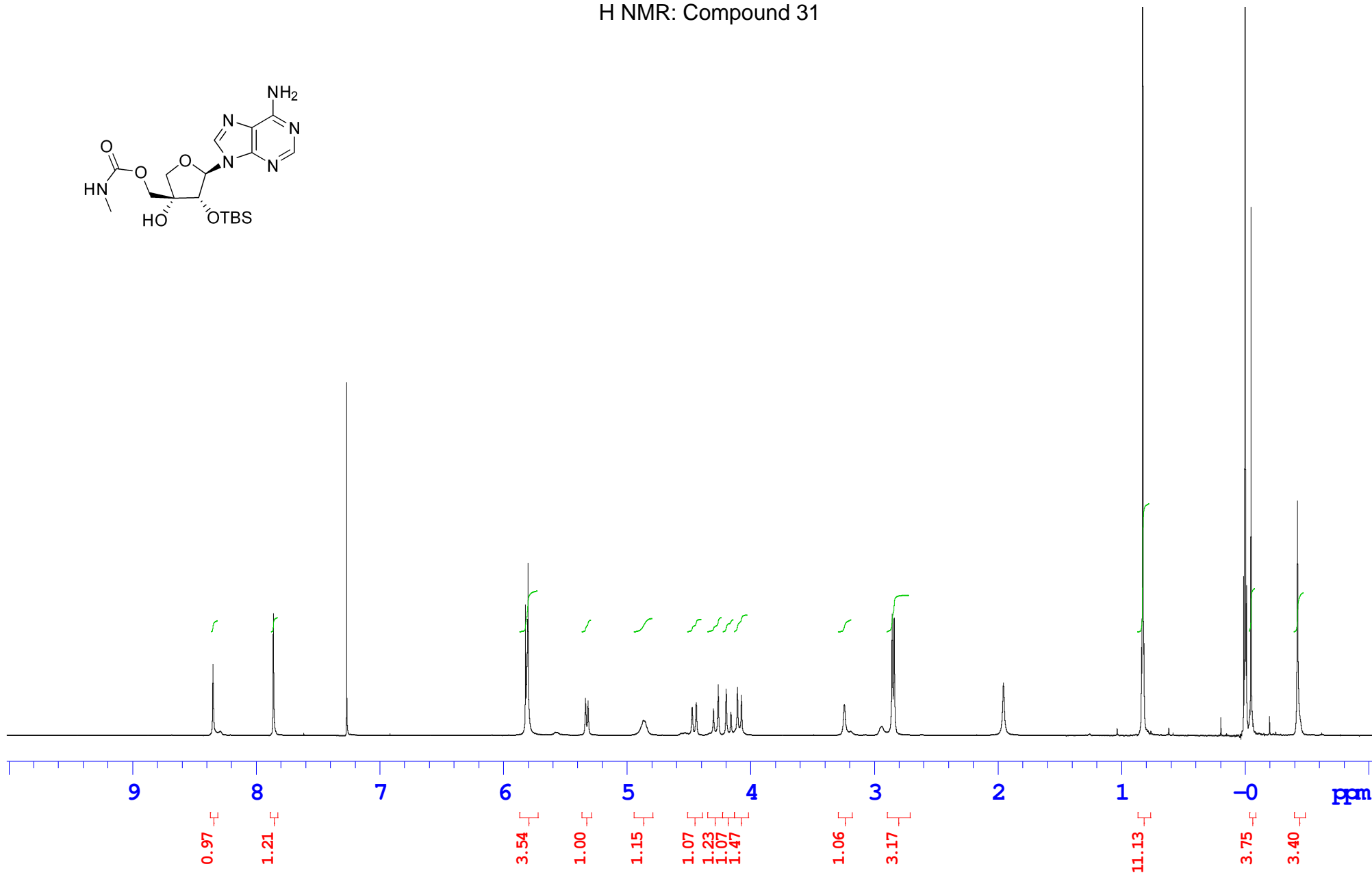
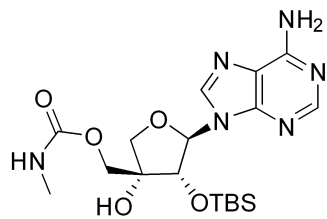
H NMR: Compound 30



C NMR: Compound 30



H NMR: Compound 31



C NMR: Compound 31

