

Supplementary Material

Selective *N*-Monoalkylation of Aromatic Amines with Benzylic Alcohols by a Hydrogen Autotransfer Process Catalyzed by Unmodified Magnetite

Ricardo Martínez, Diego J. Ramón,* Miguel Yus*

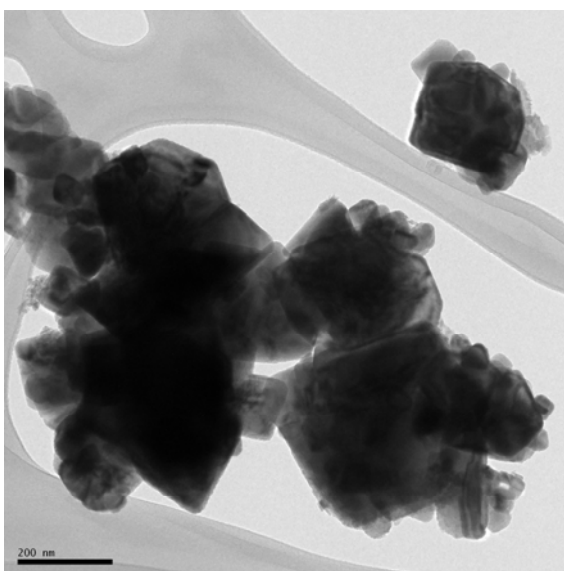
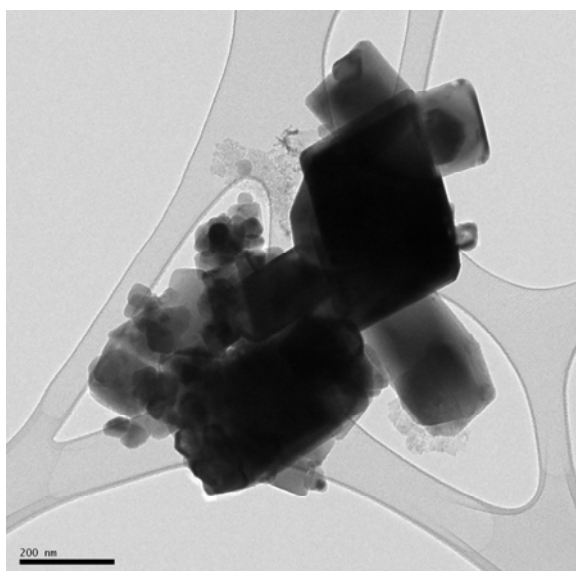
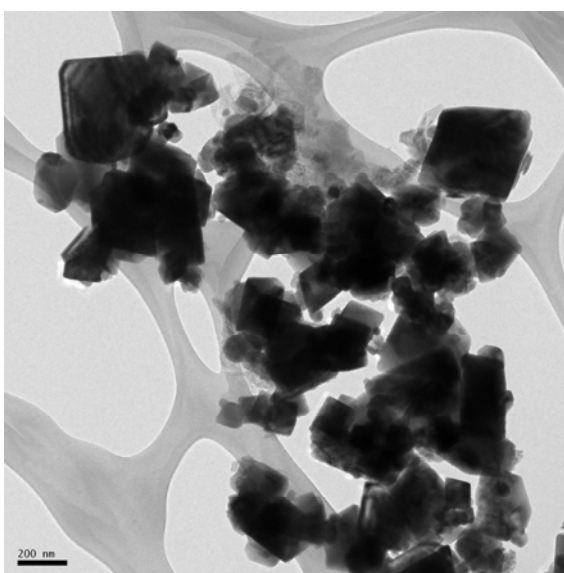
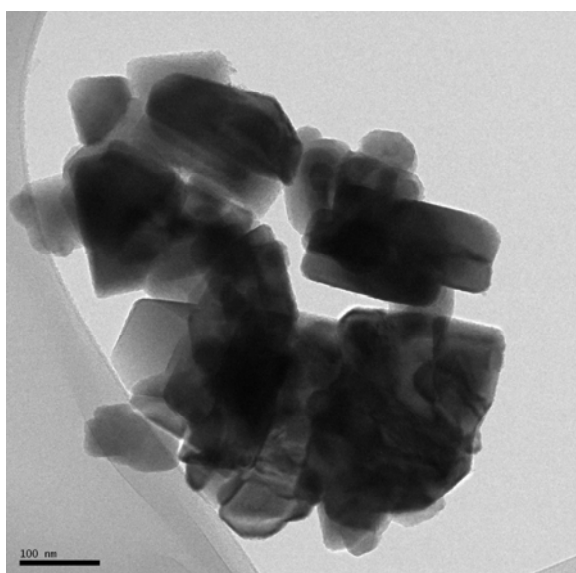
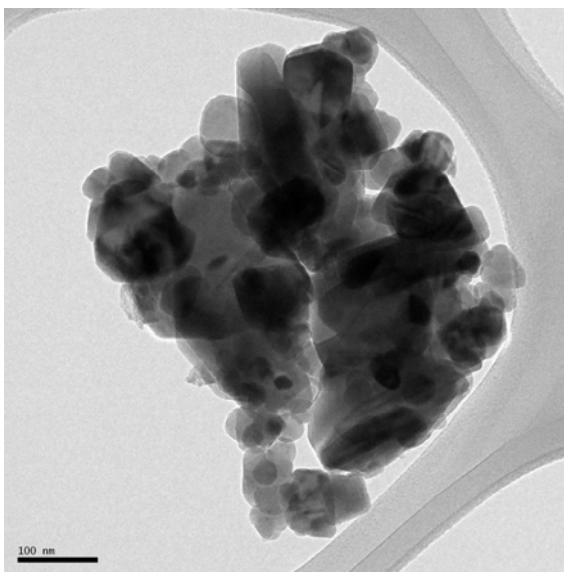
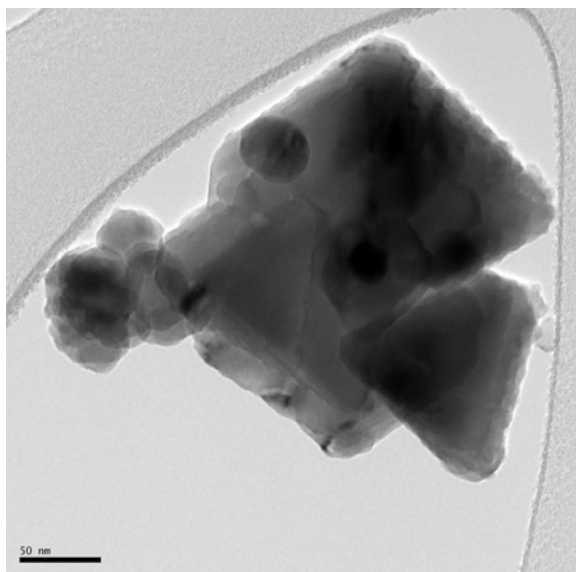
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Universidad de Alicante, Apdo. 99, E-03080-Alicante, Spain

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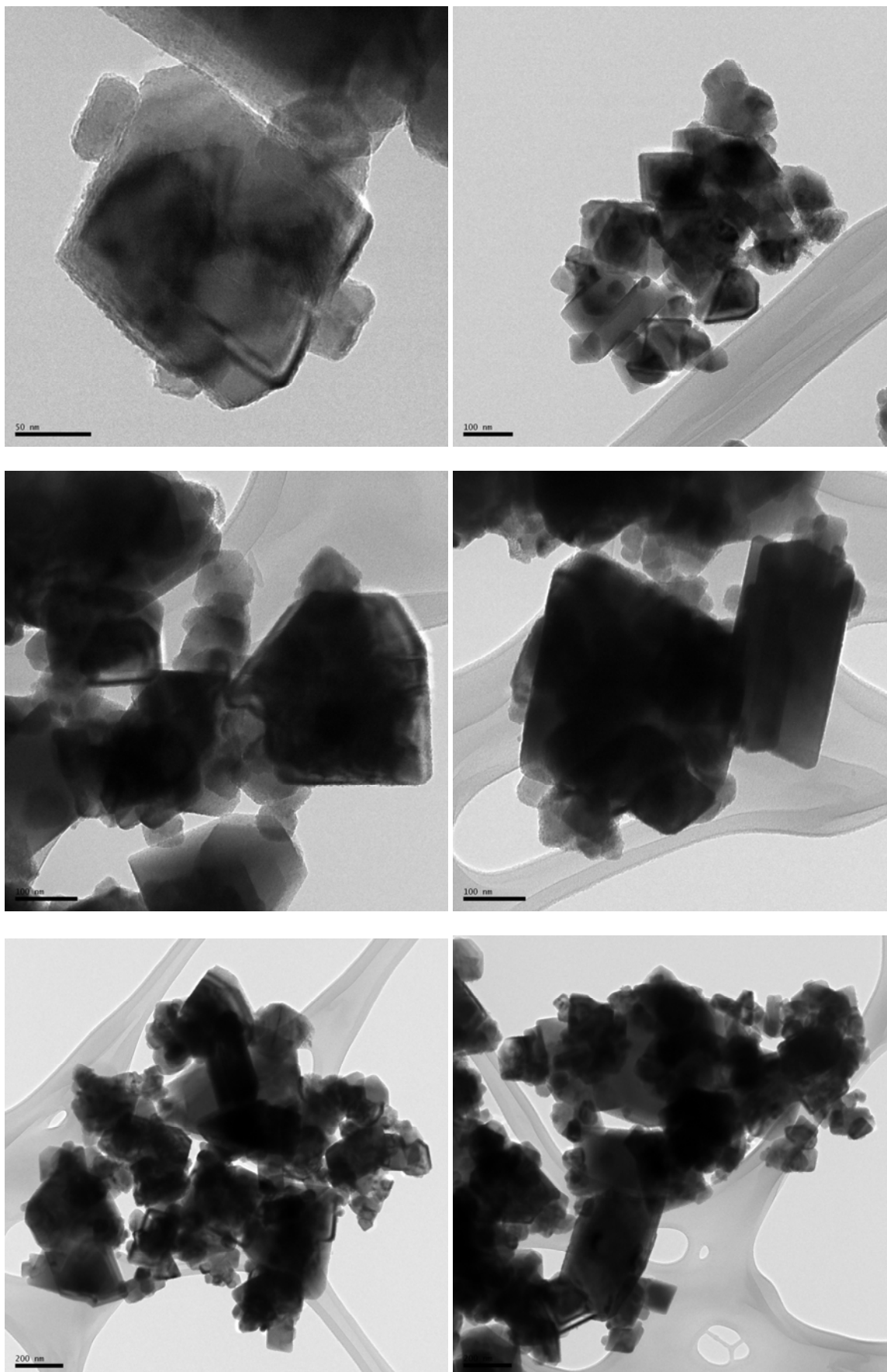
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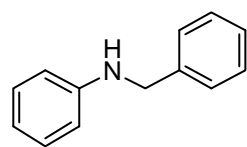
TEM-images of magnetite before used



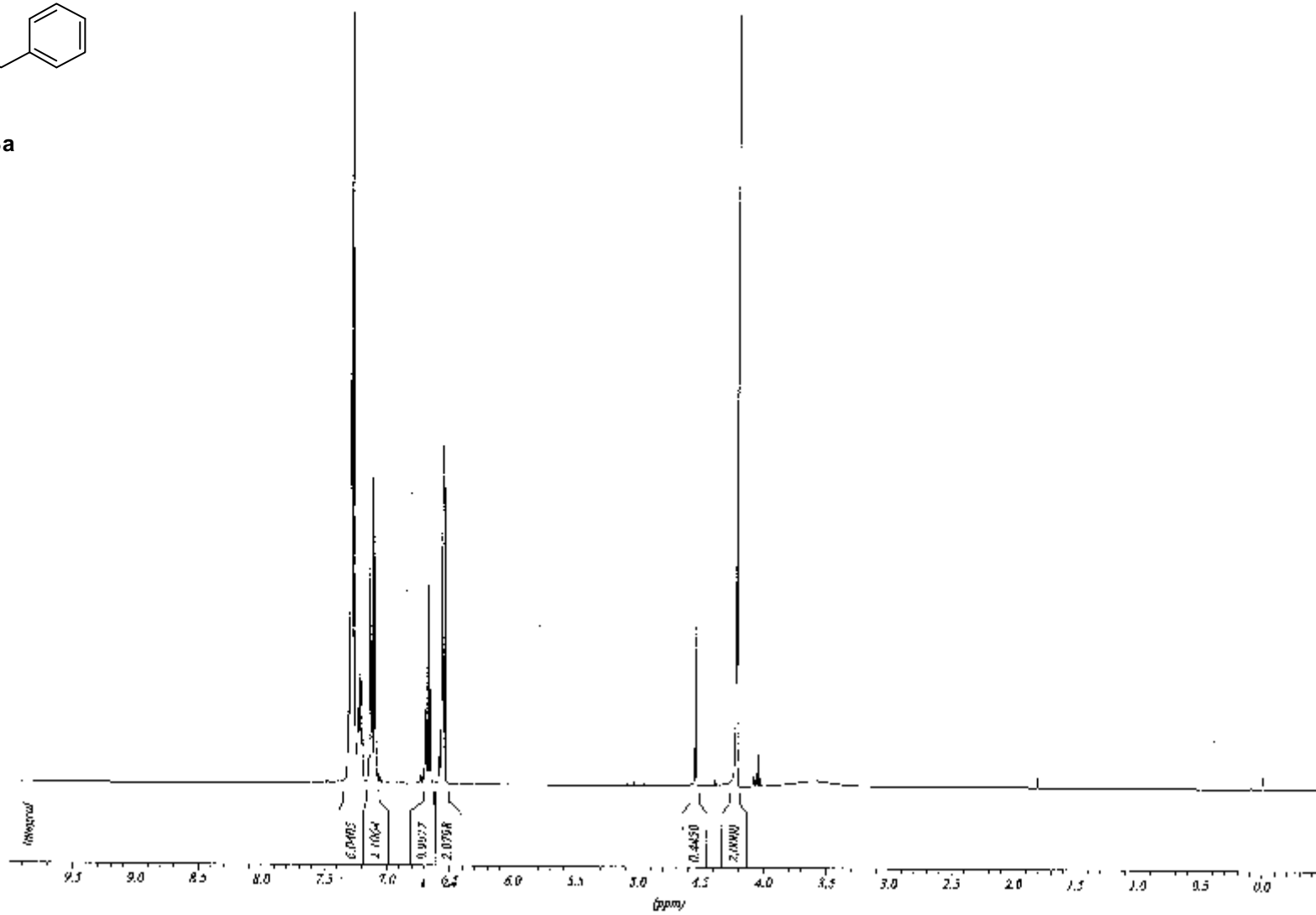
TEM-images of magnetite after eight-time used



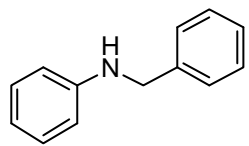
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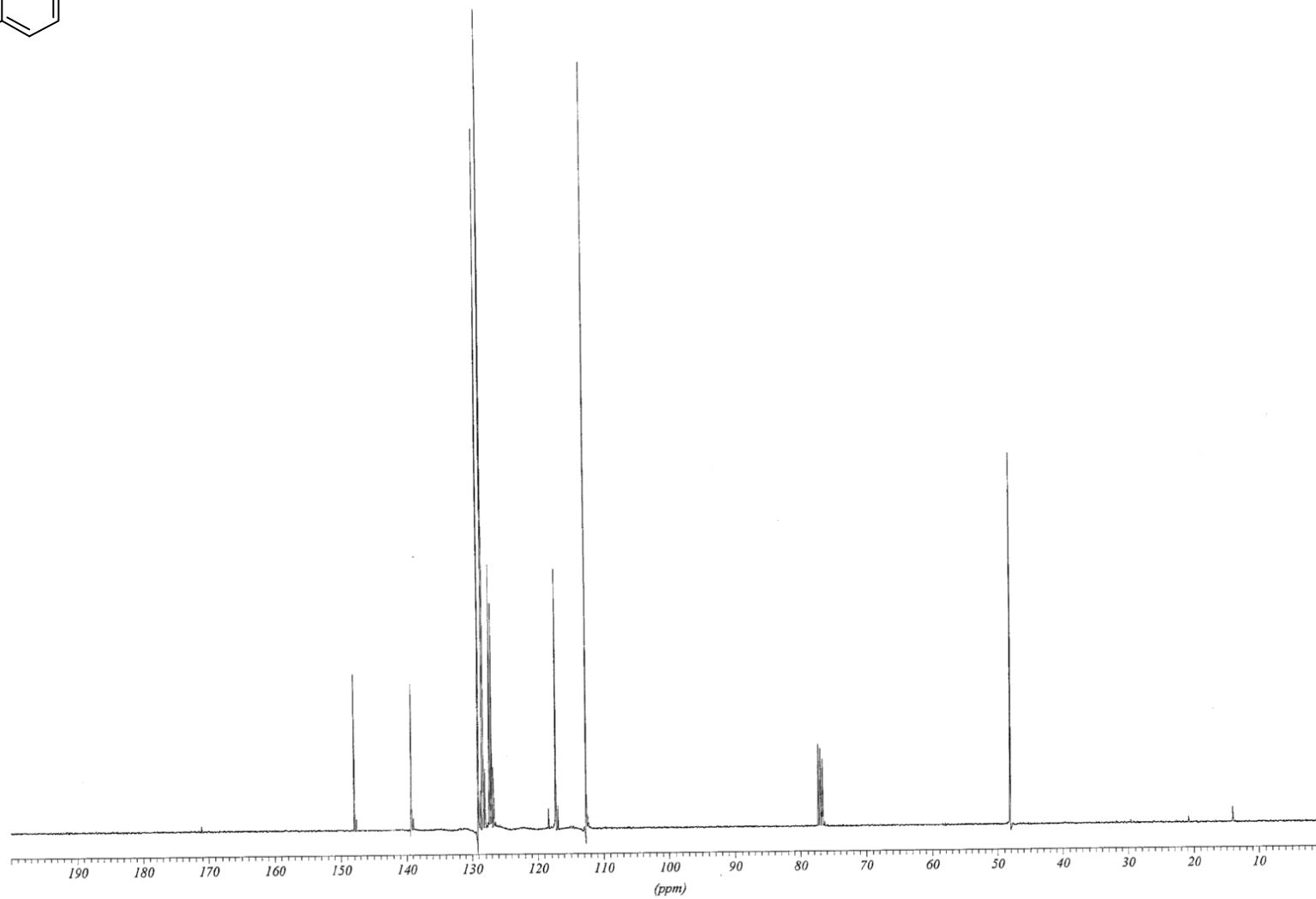
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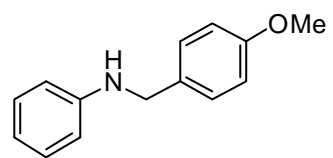
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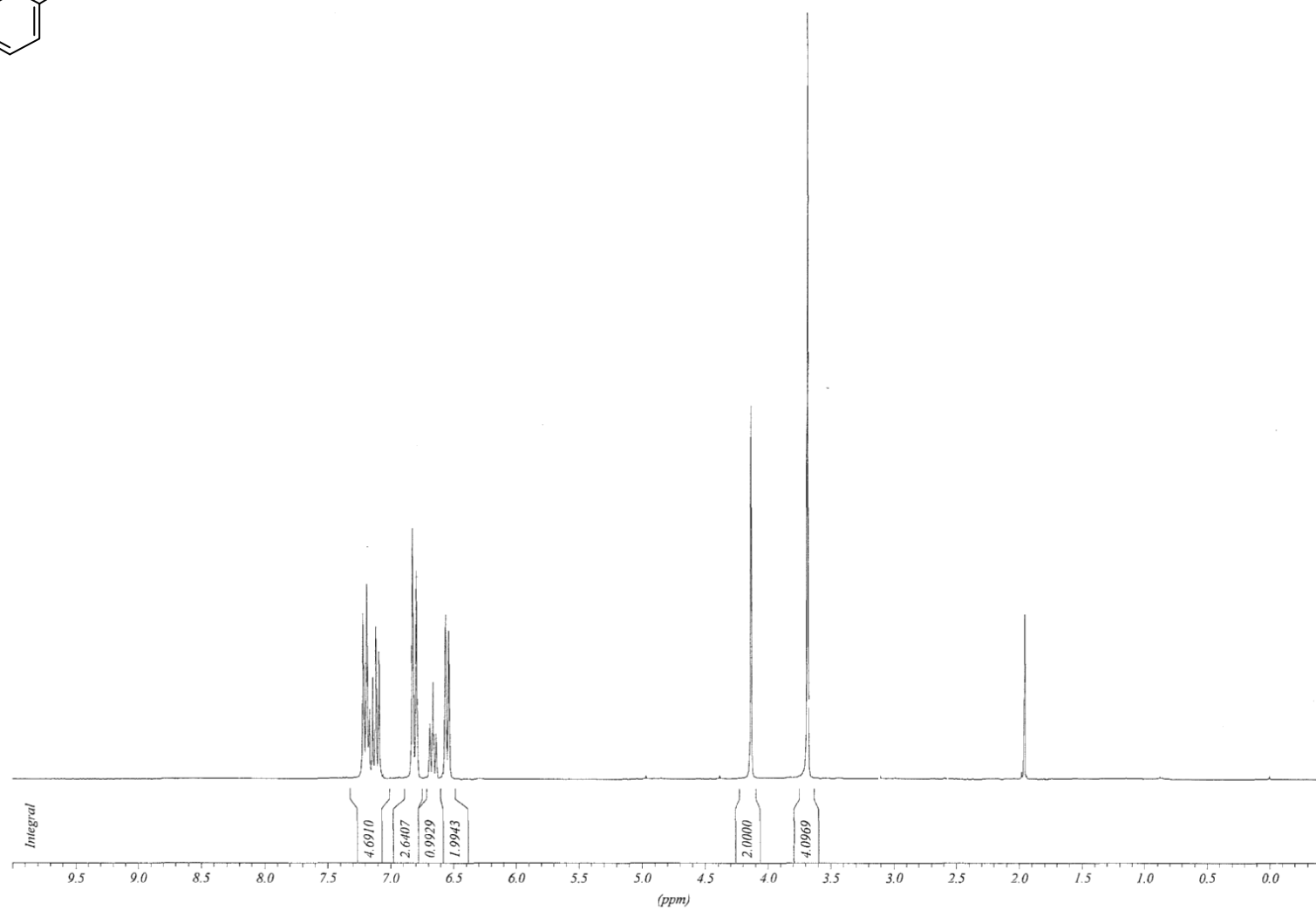
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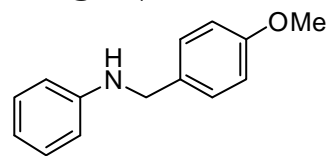
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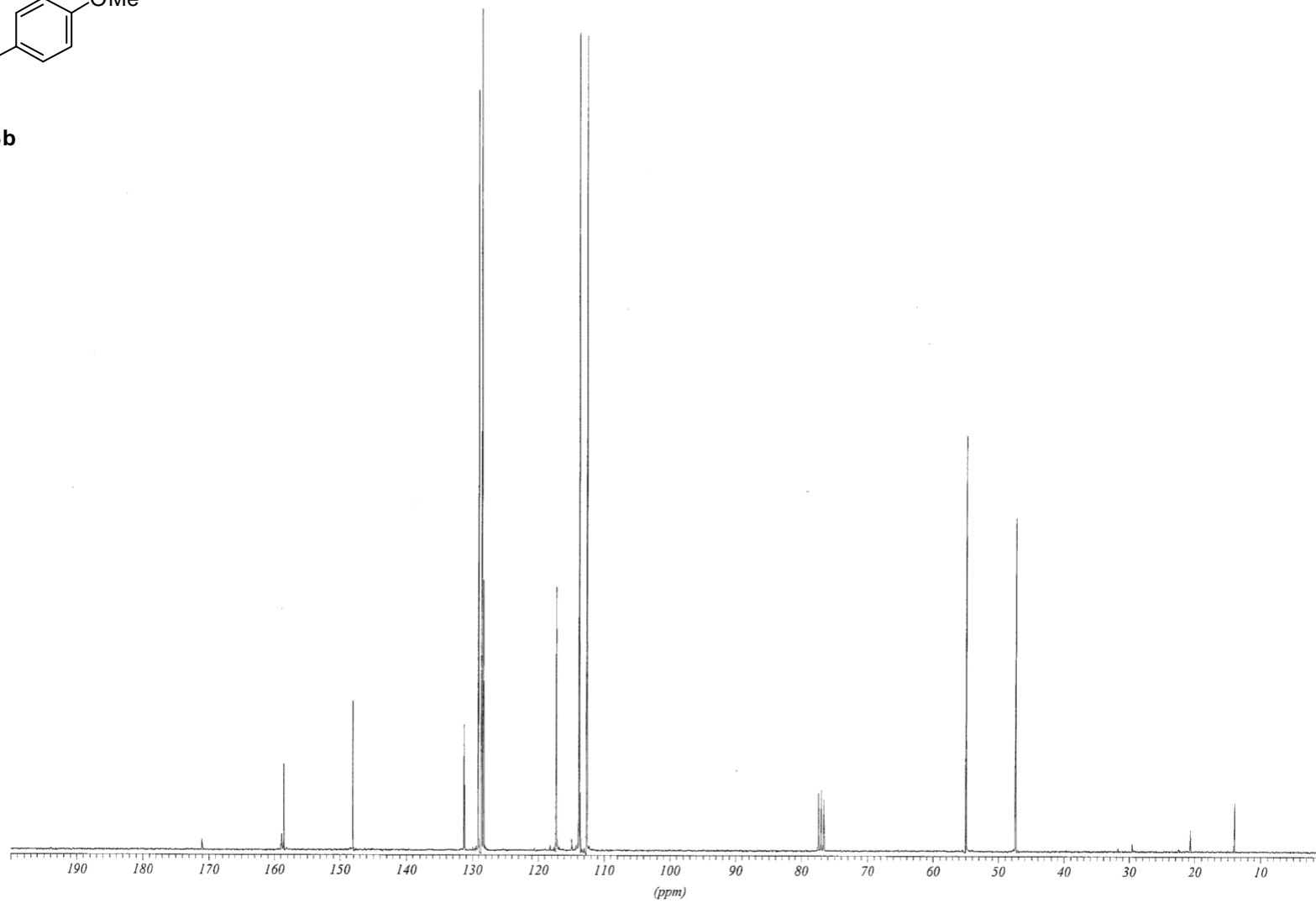
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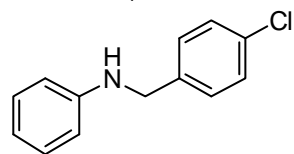
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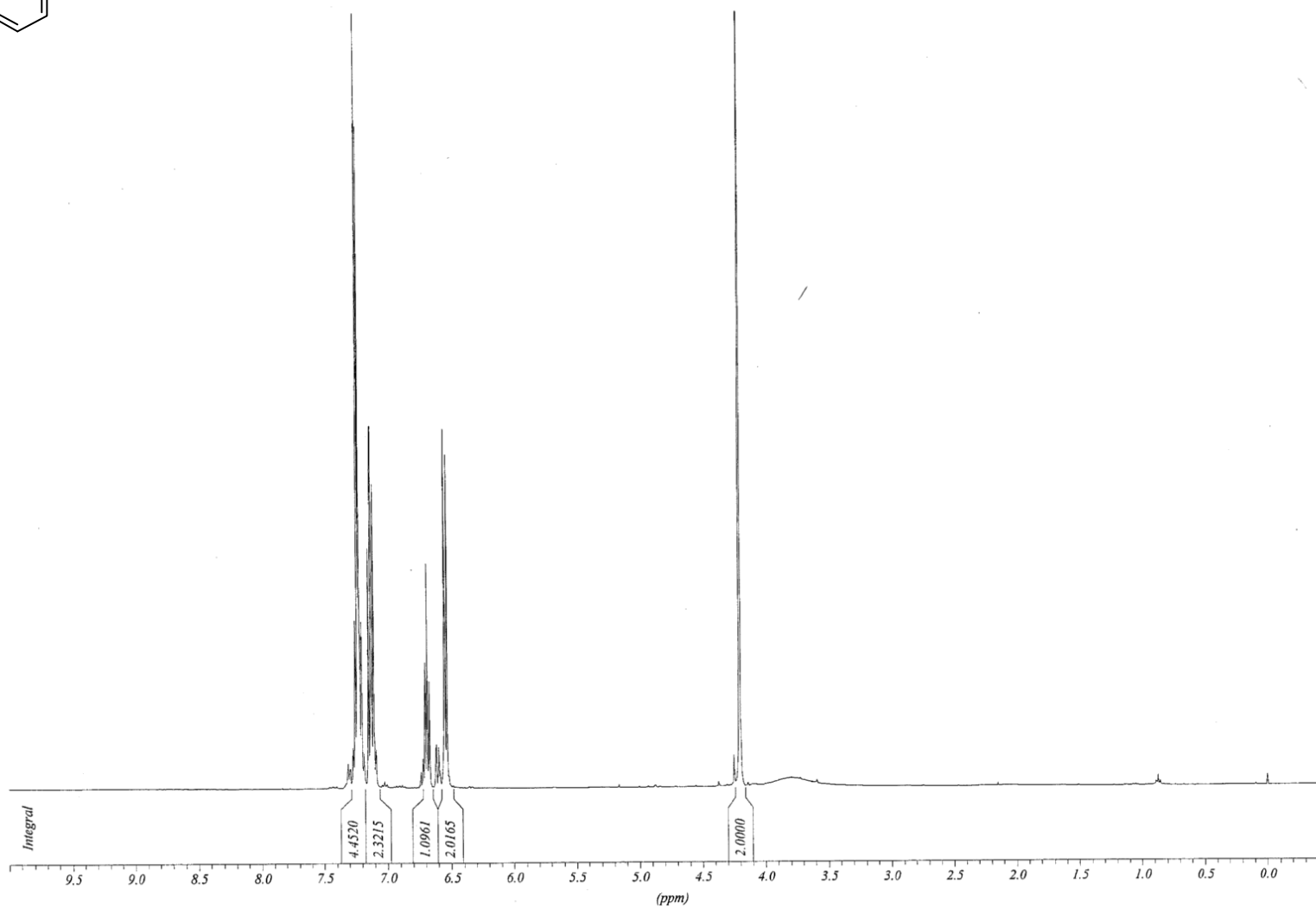
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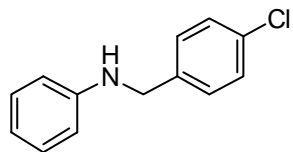
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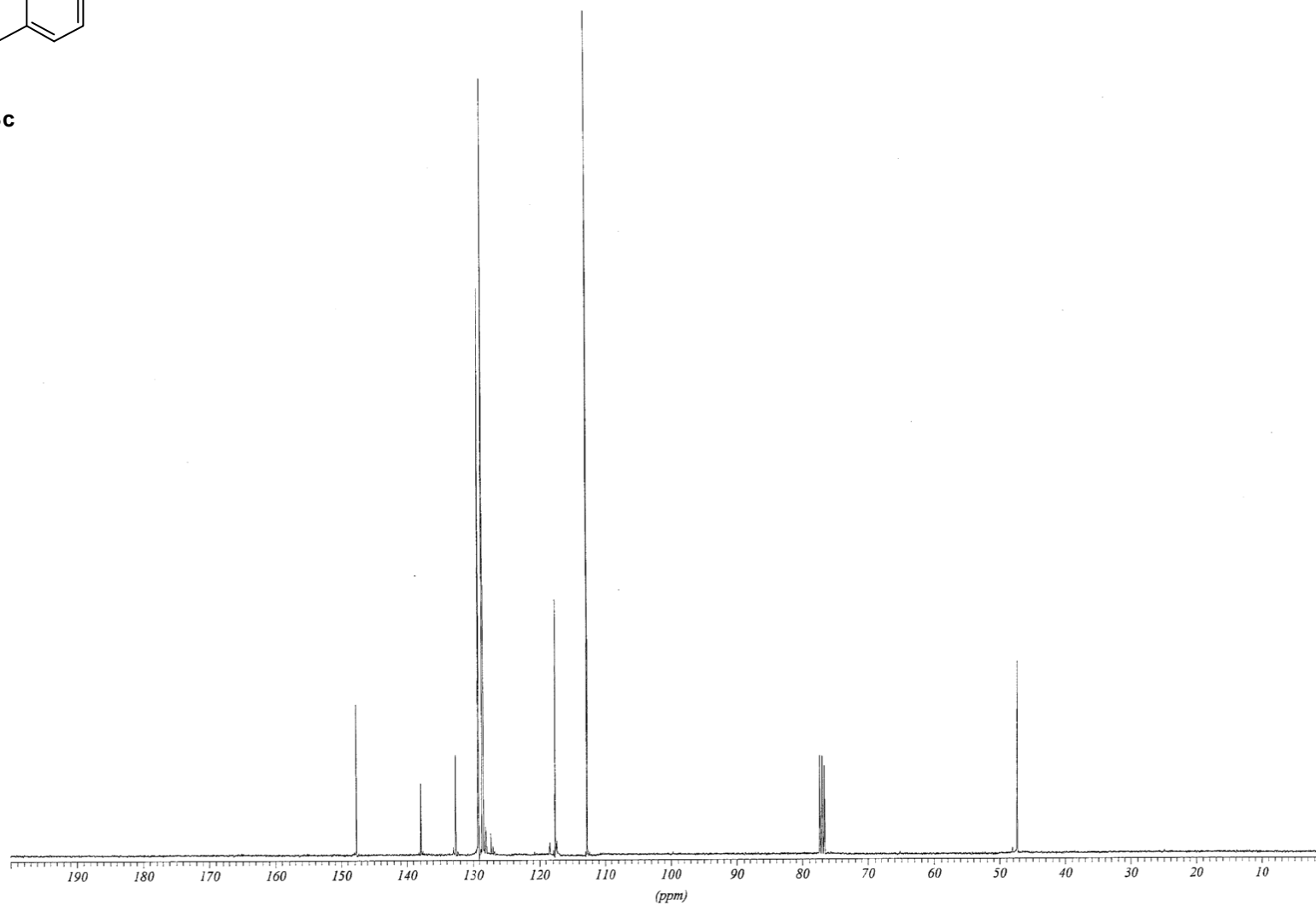
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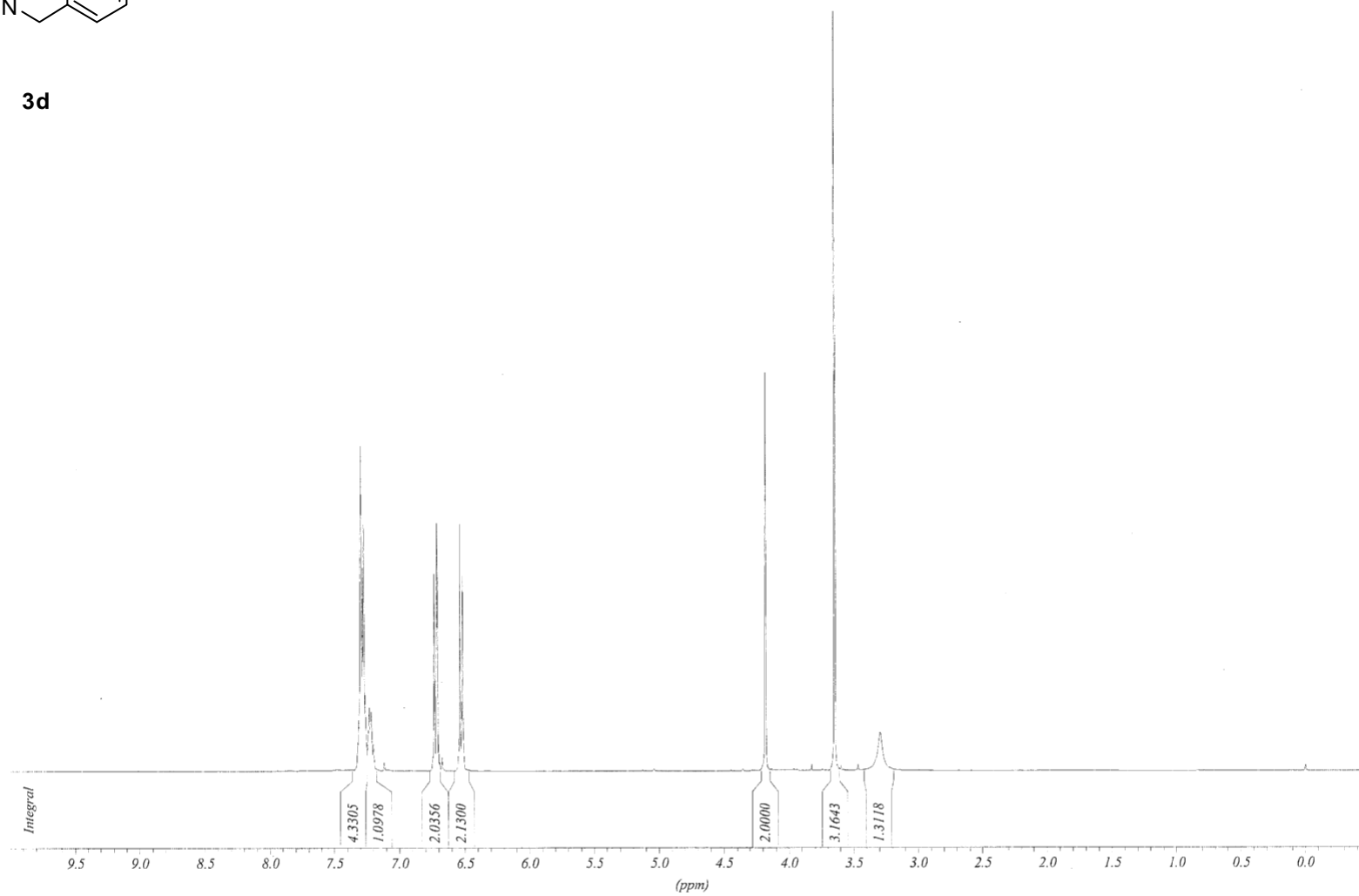
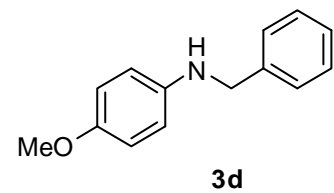
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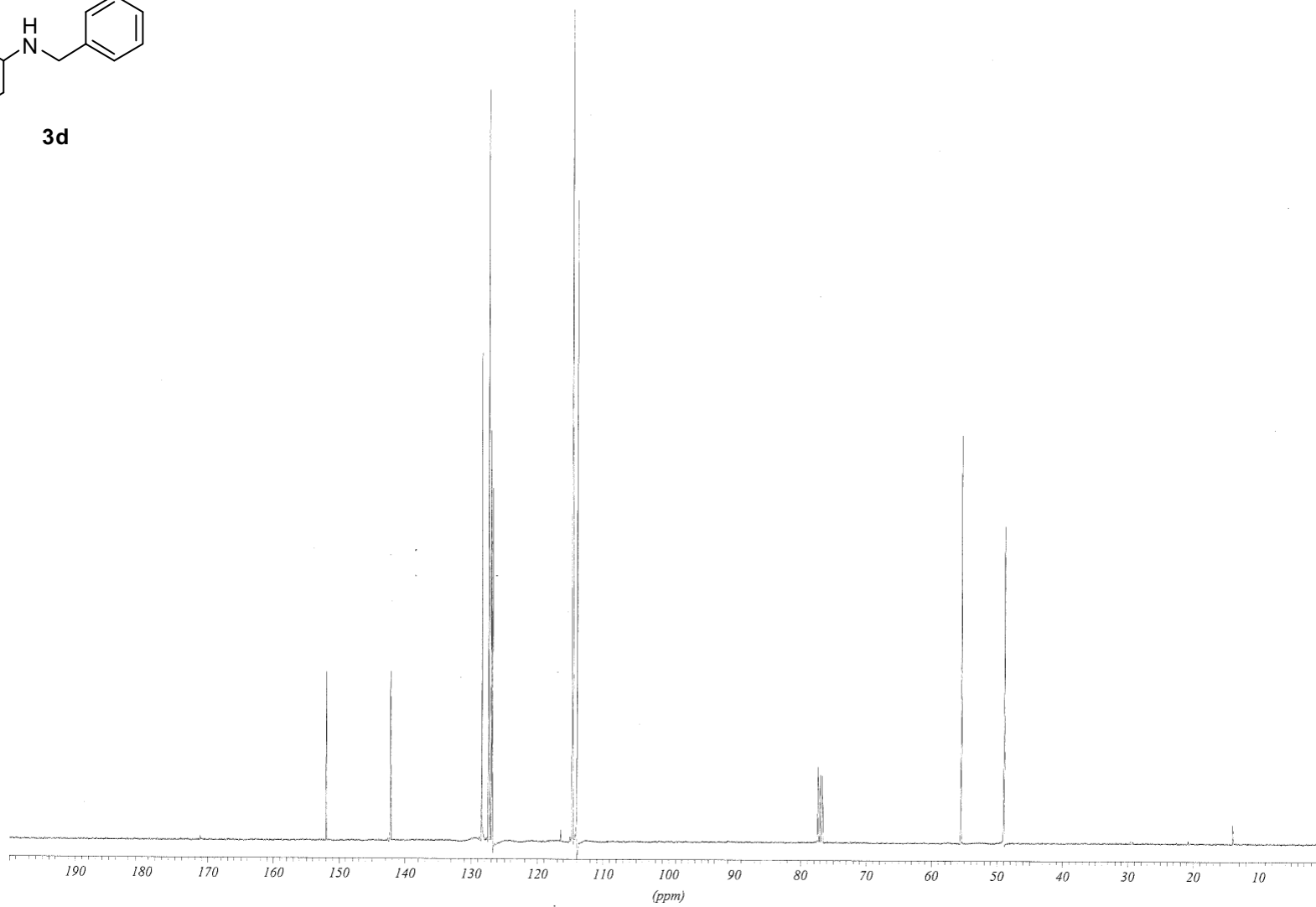
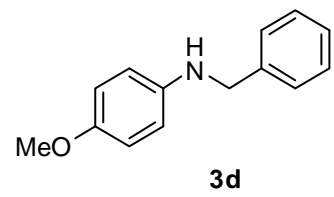
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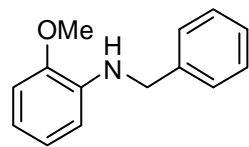
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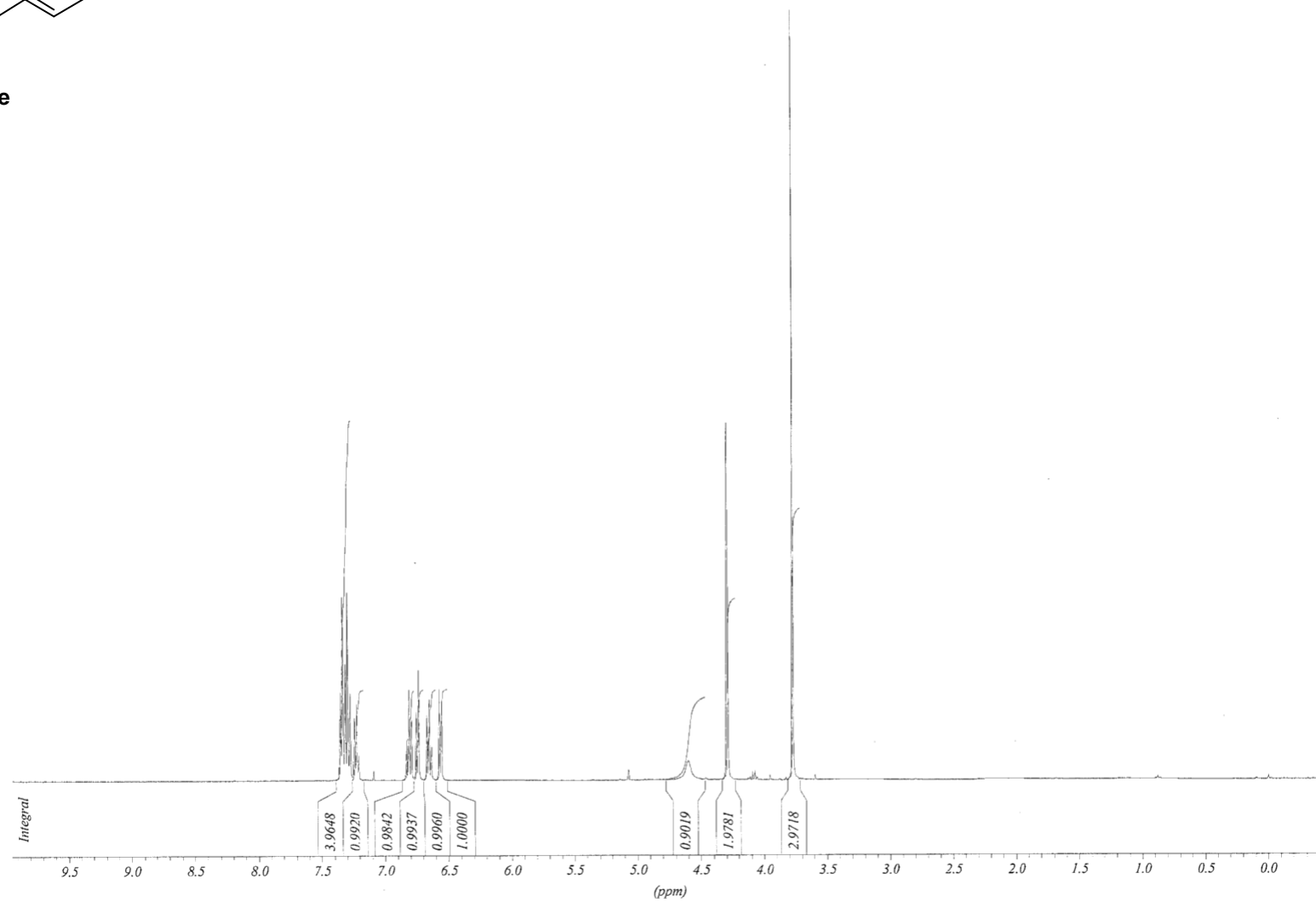
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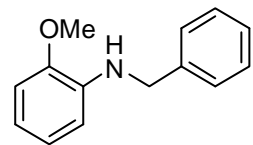
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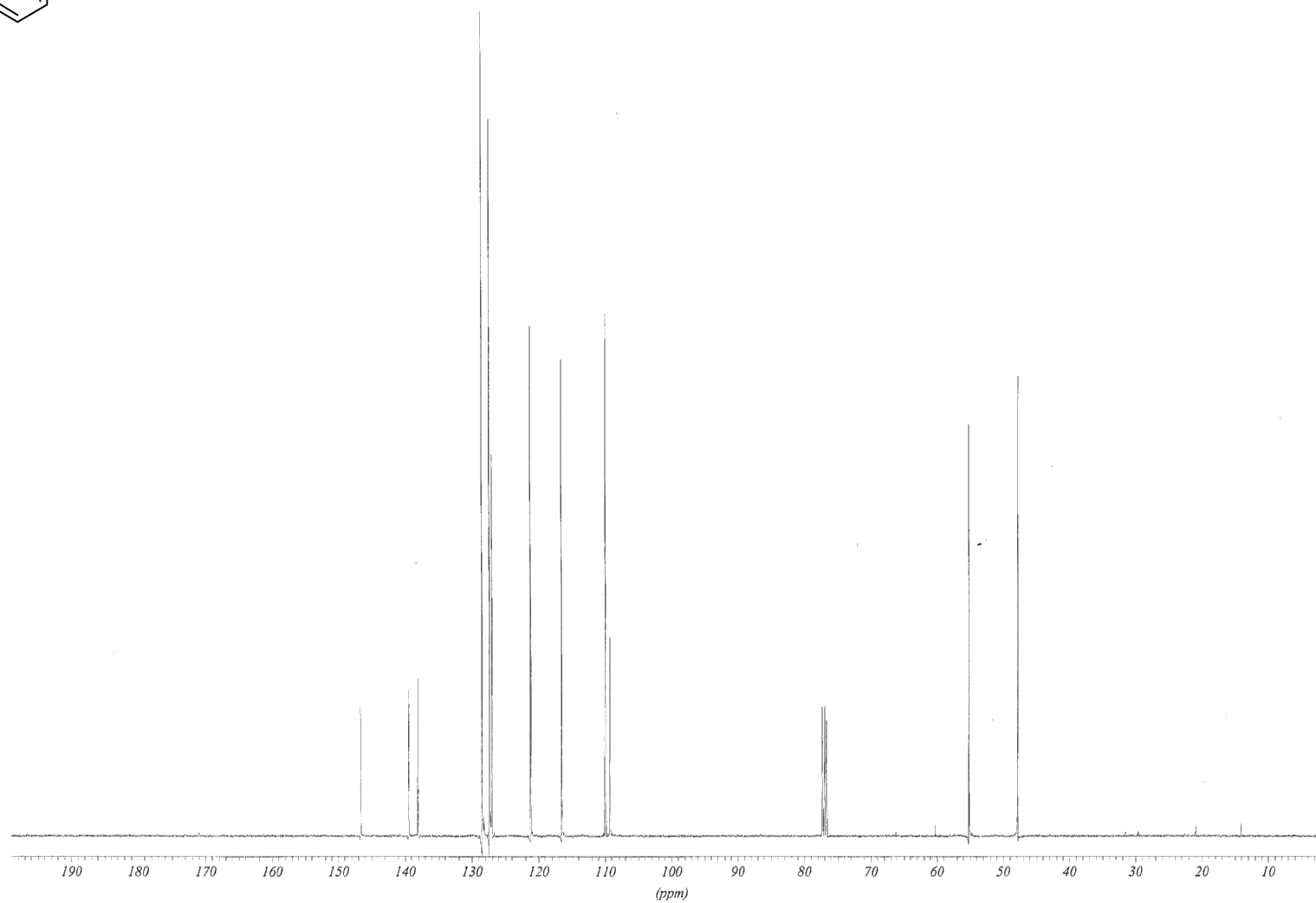
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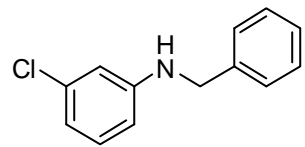
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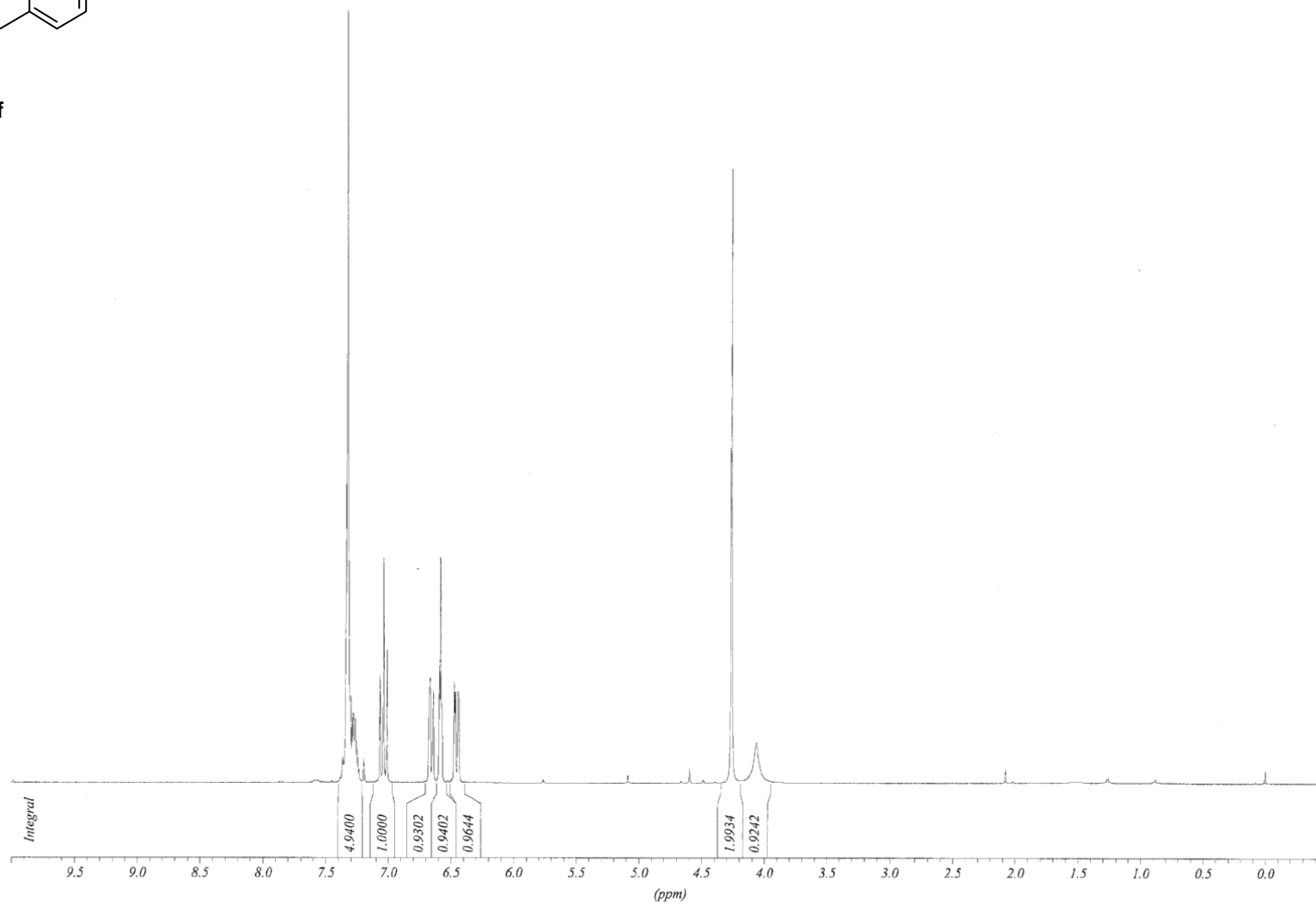
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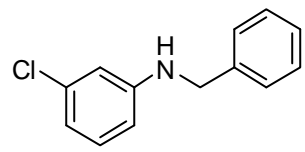
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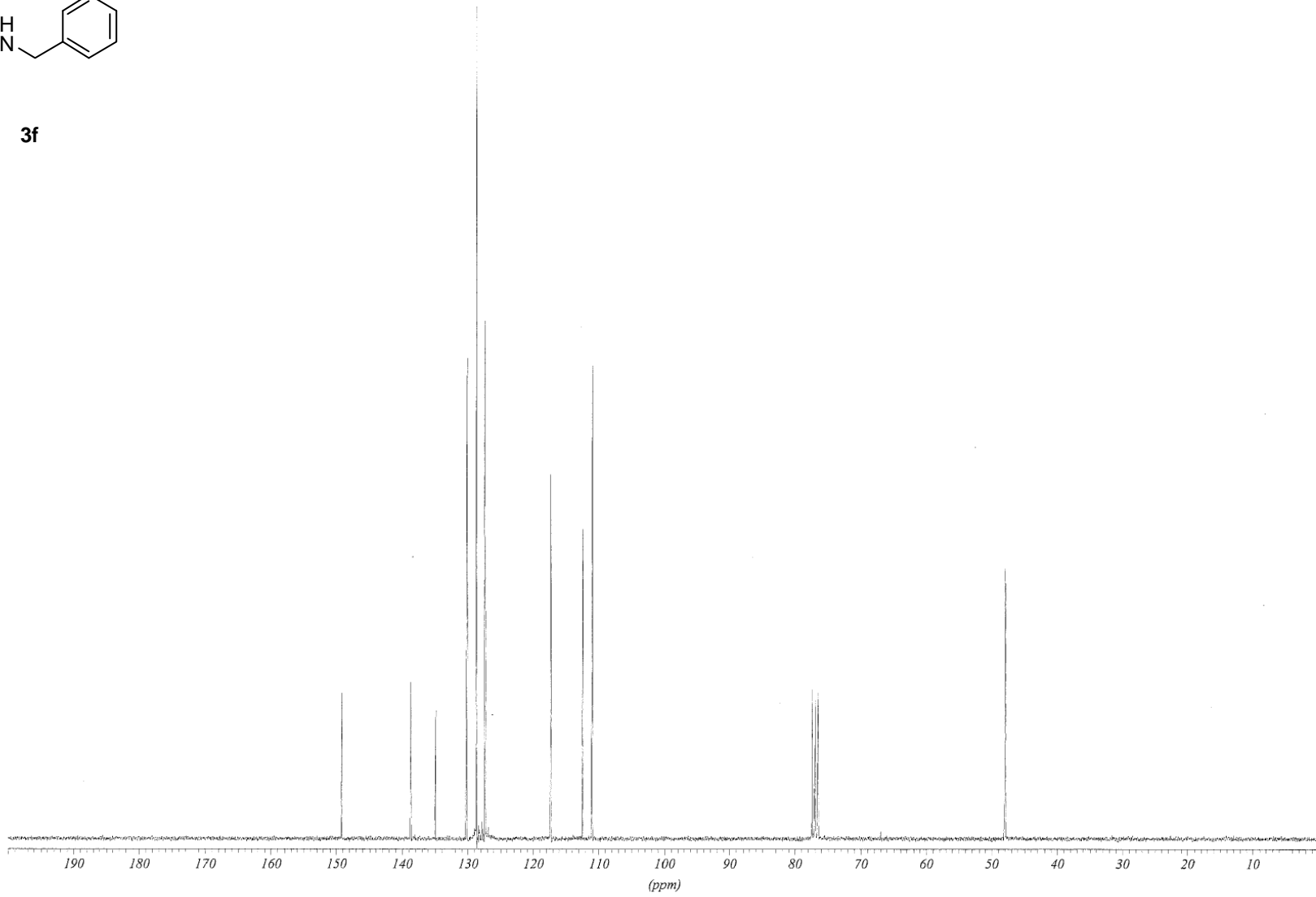
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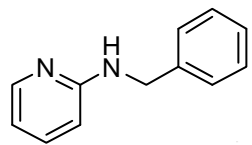
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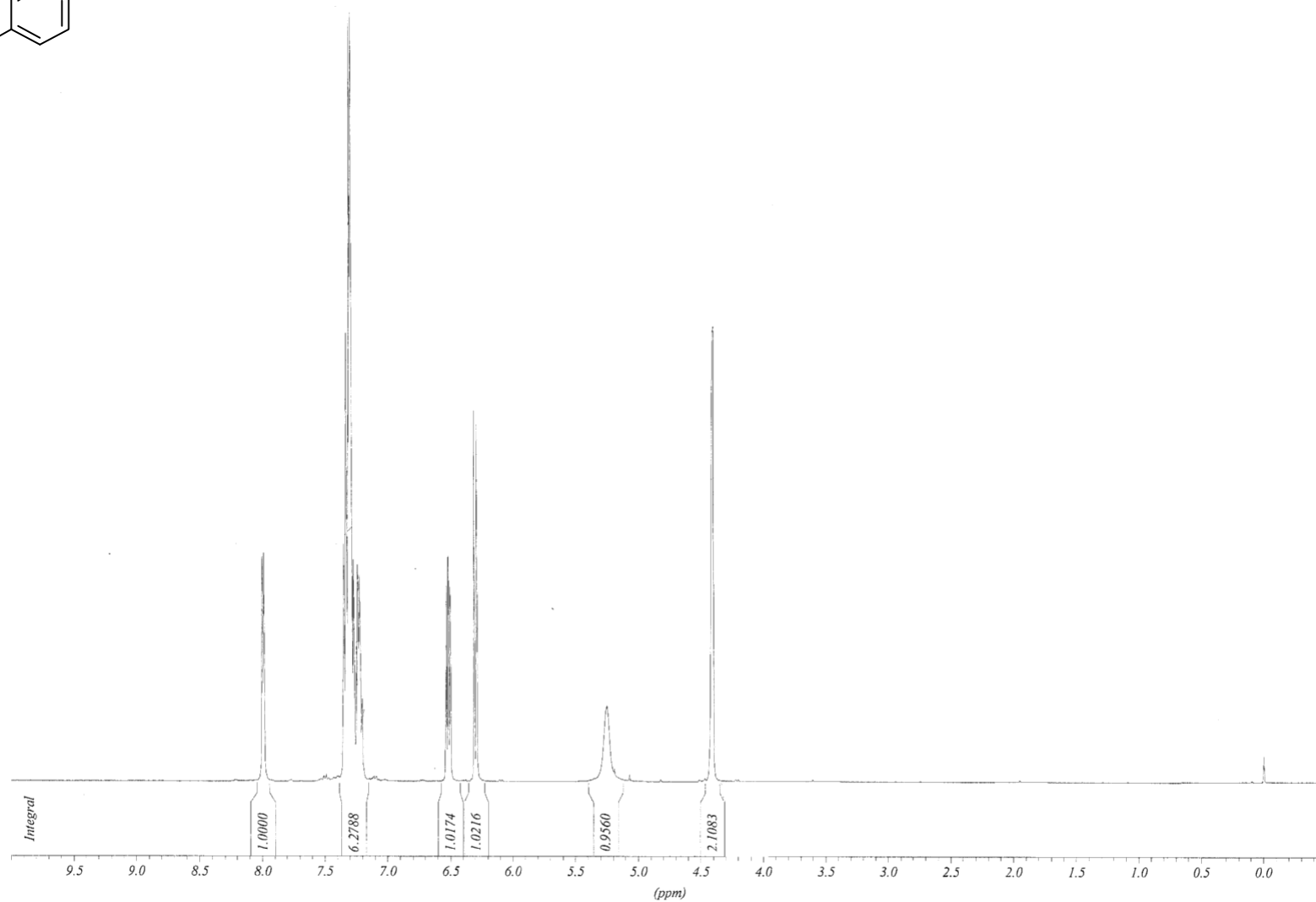
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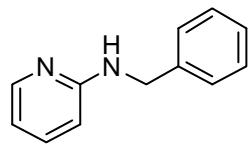
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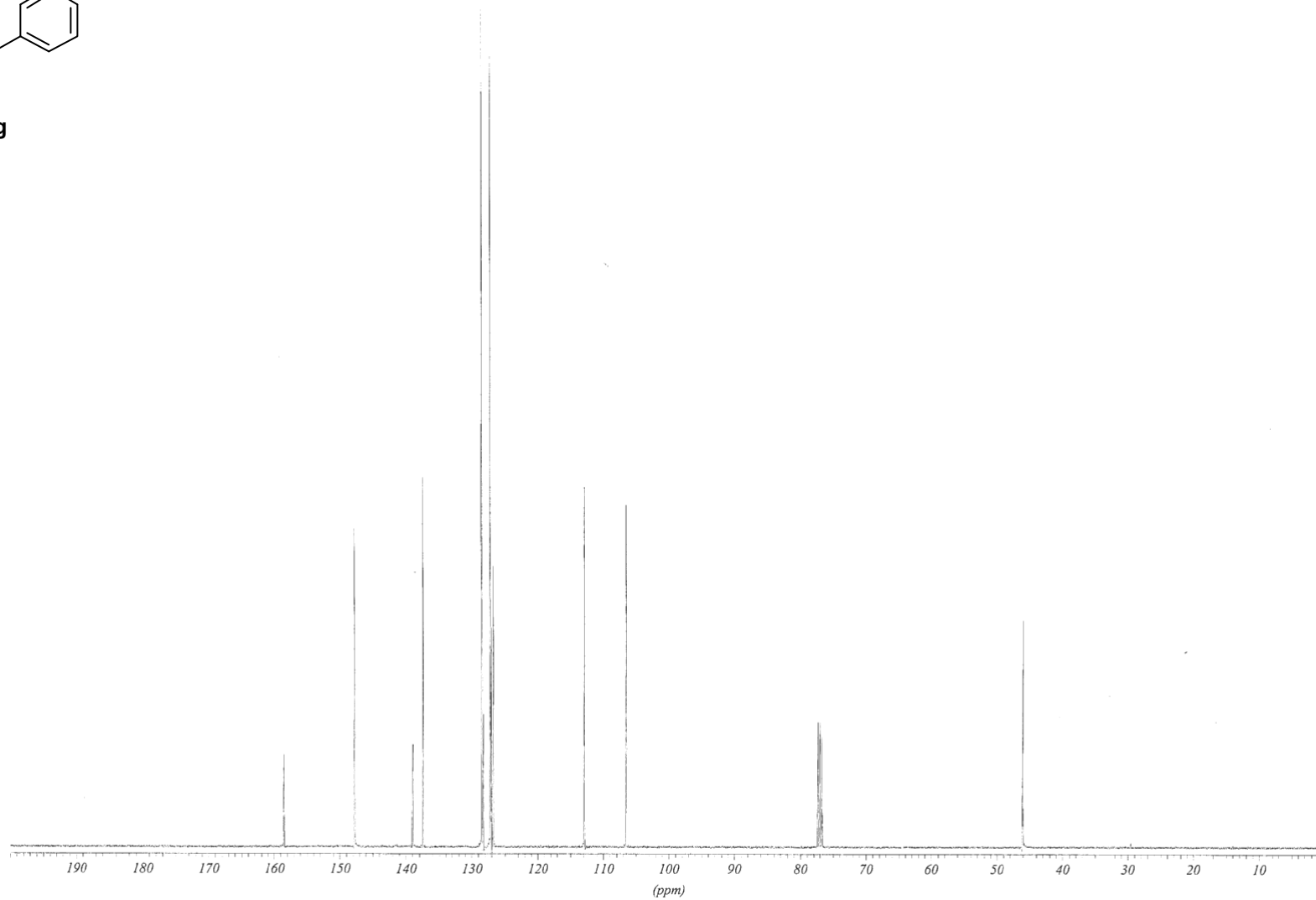
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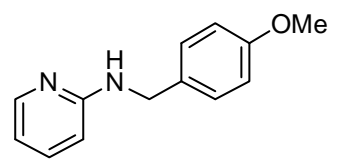
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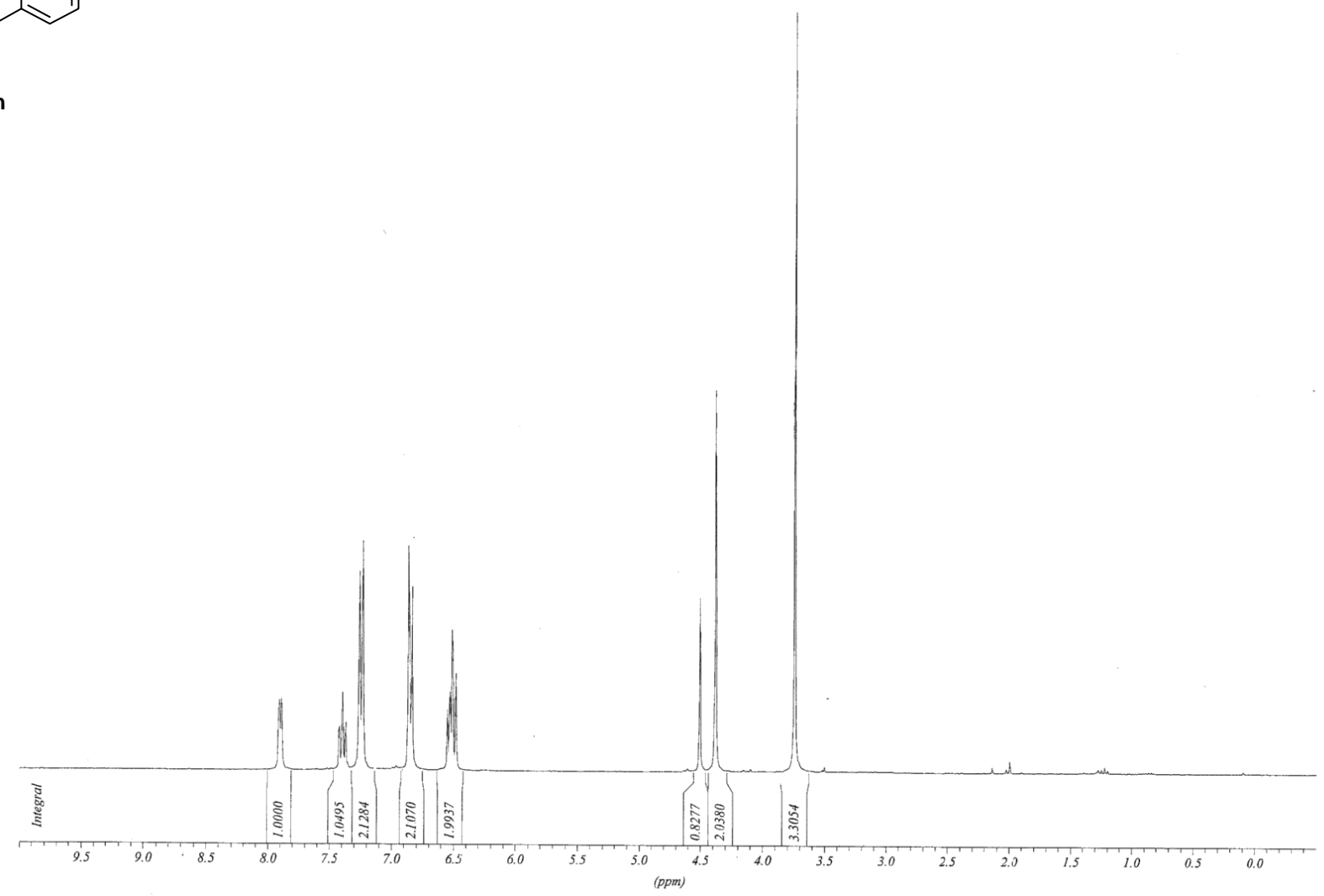
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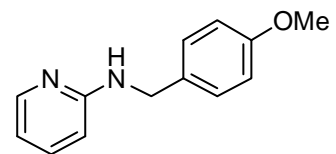
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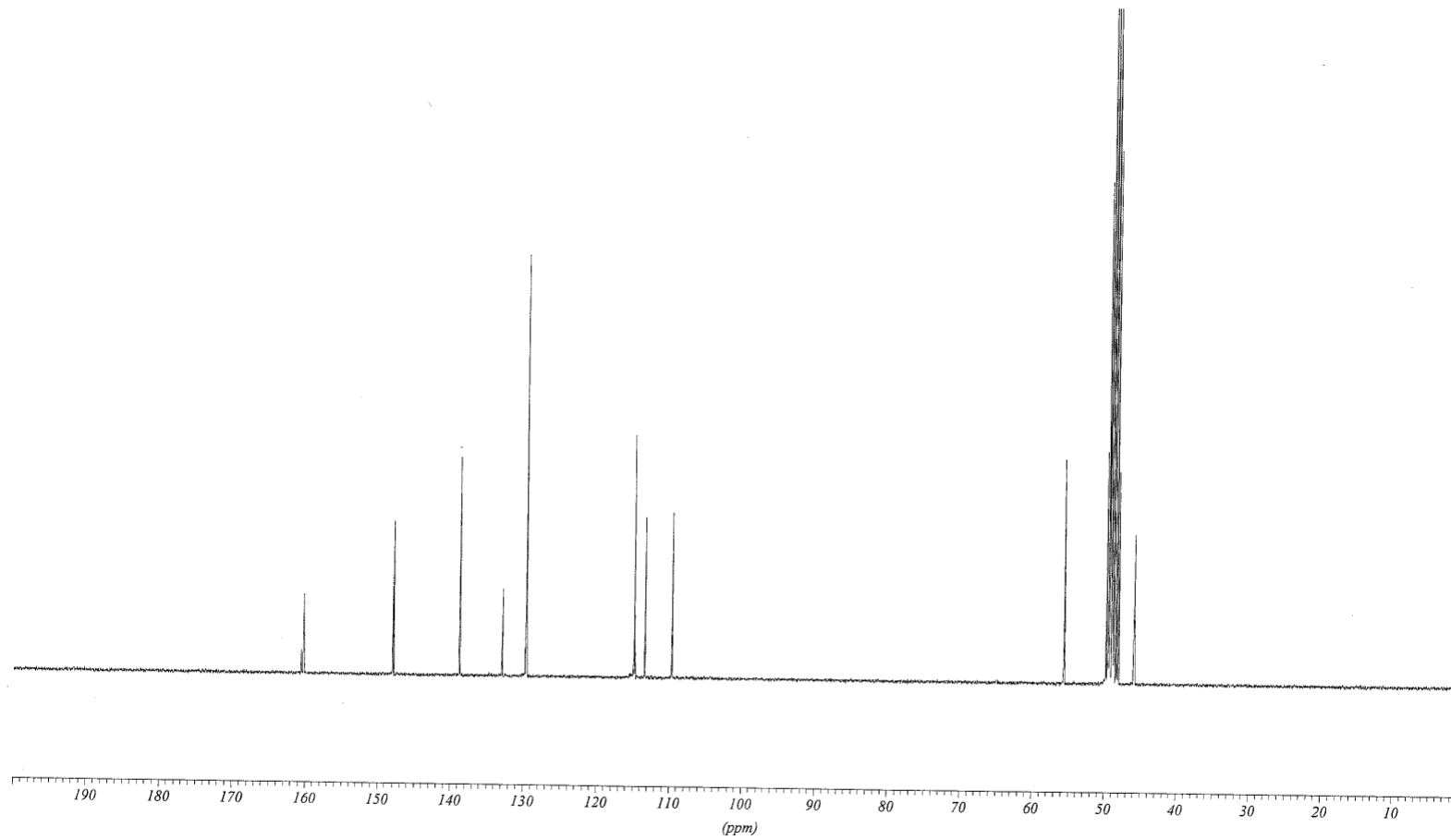
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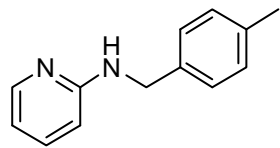
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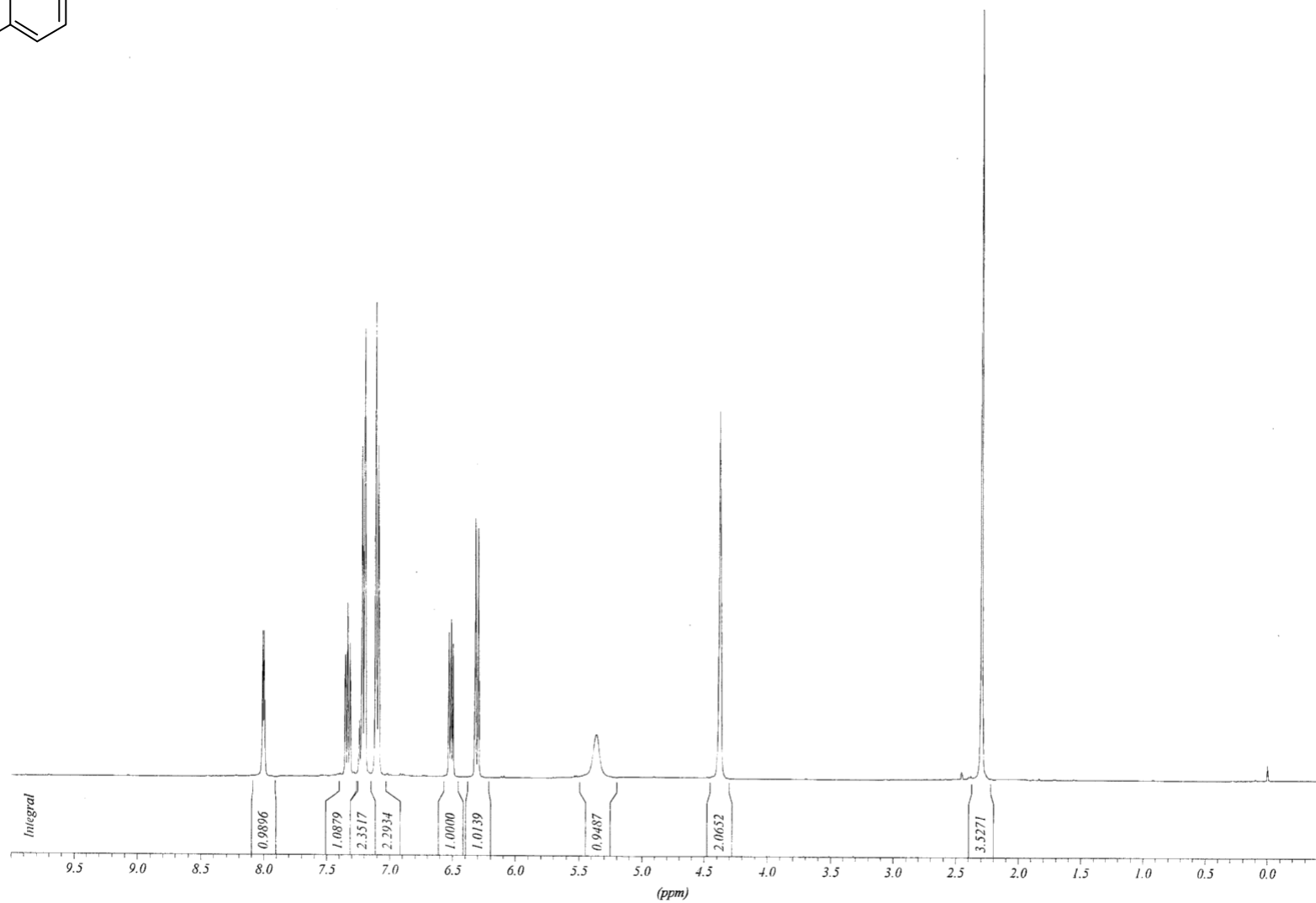
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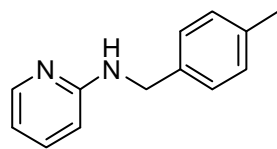
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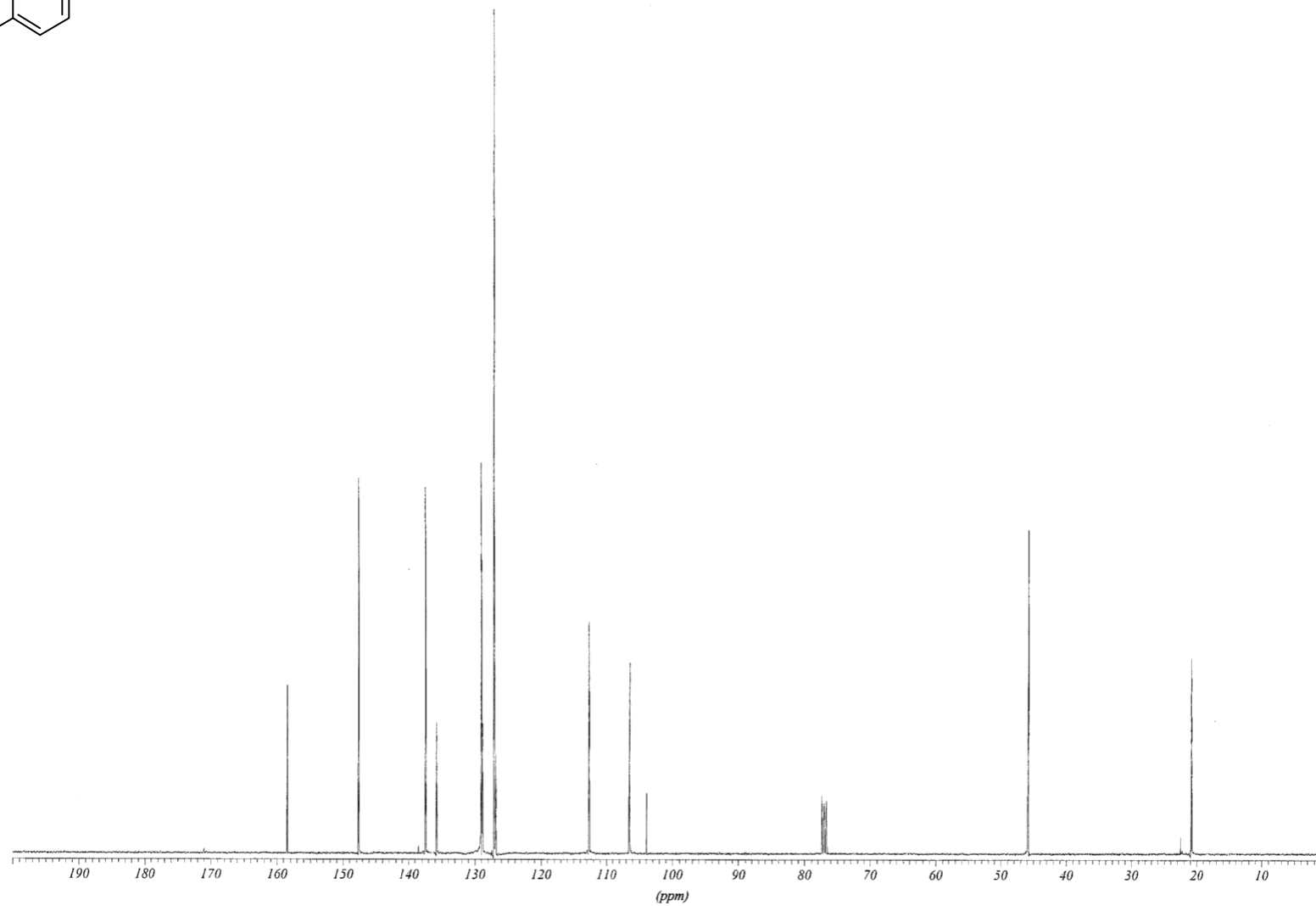
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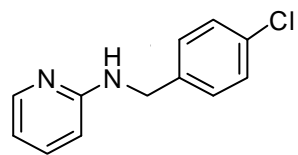
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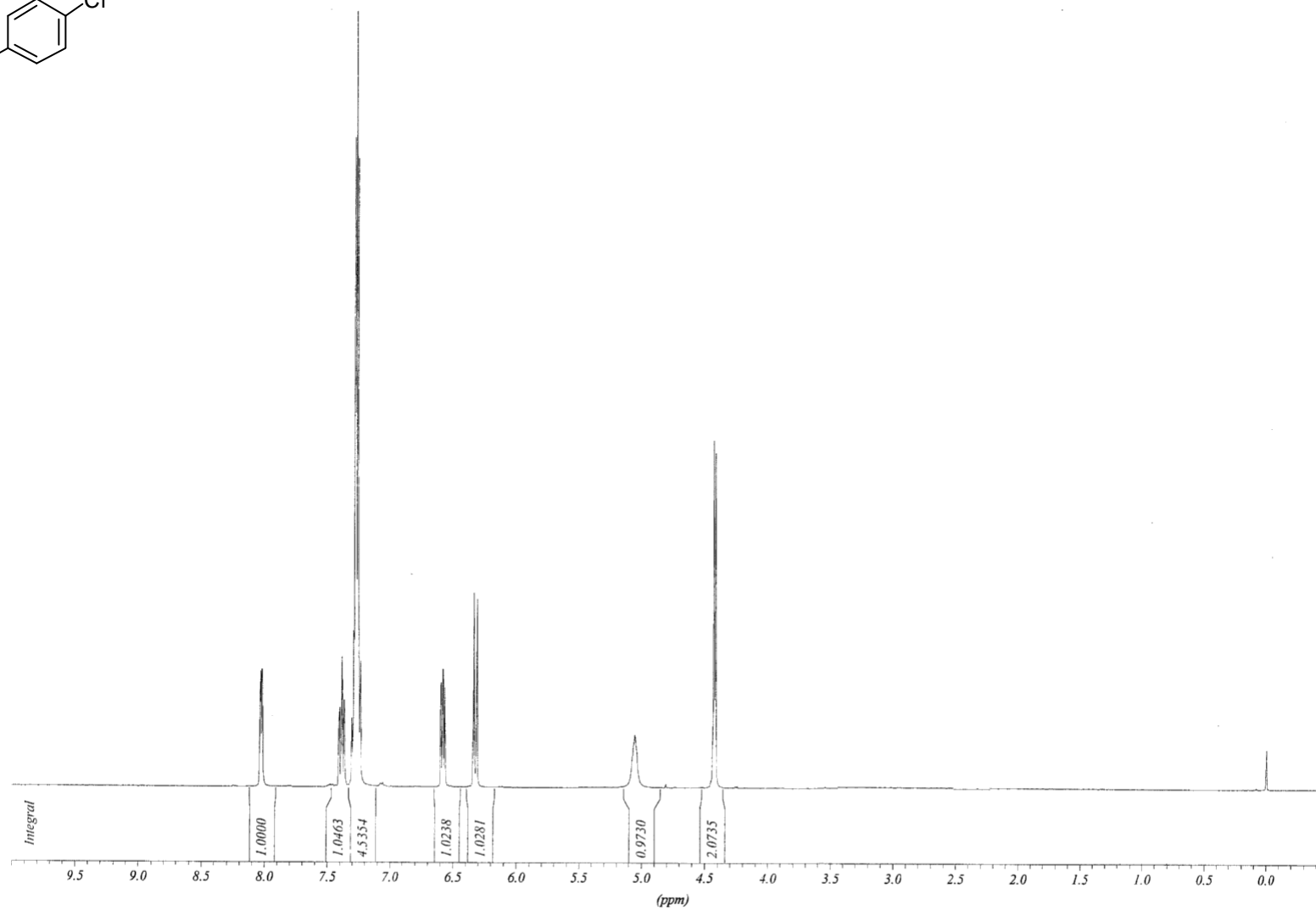
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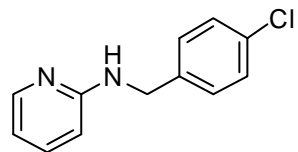
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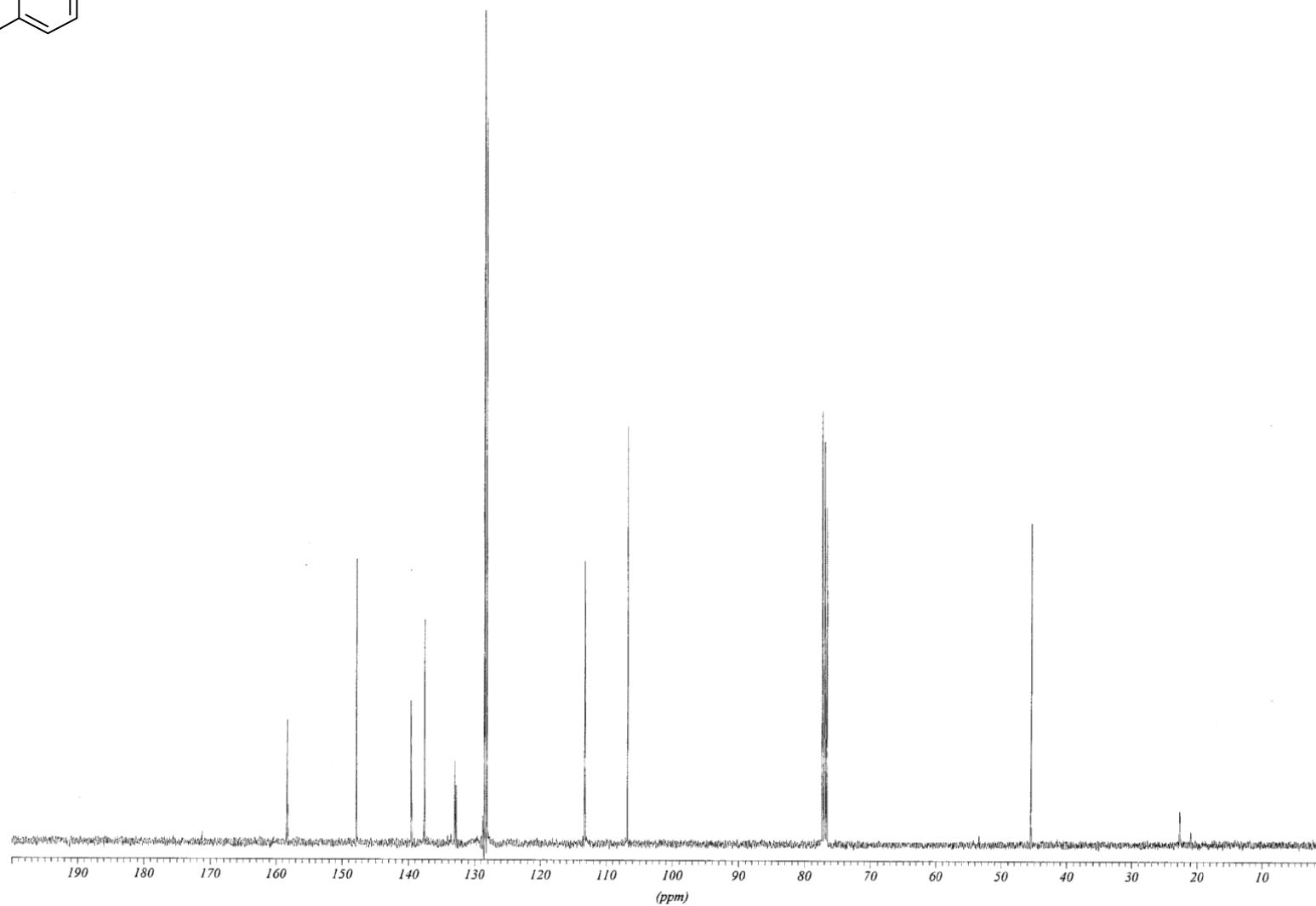
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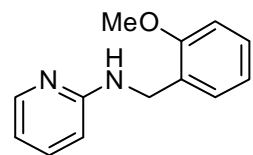
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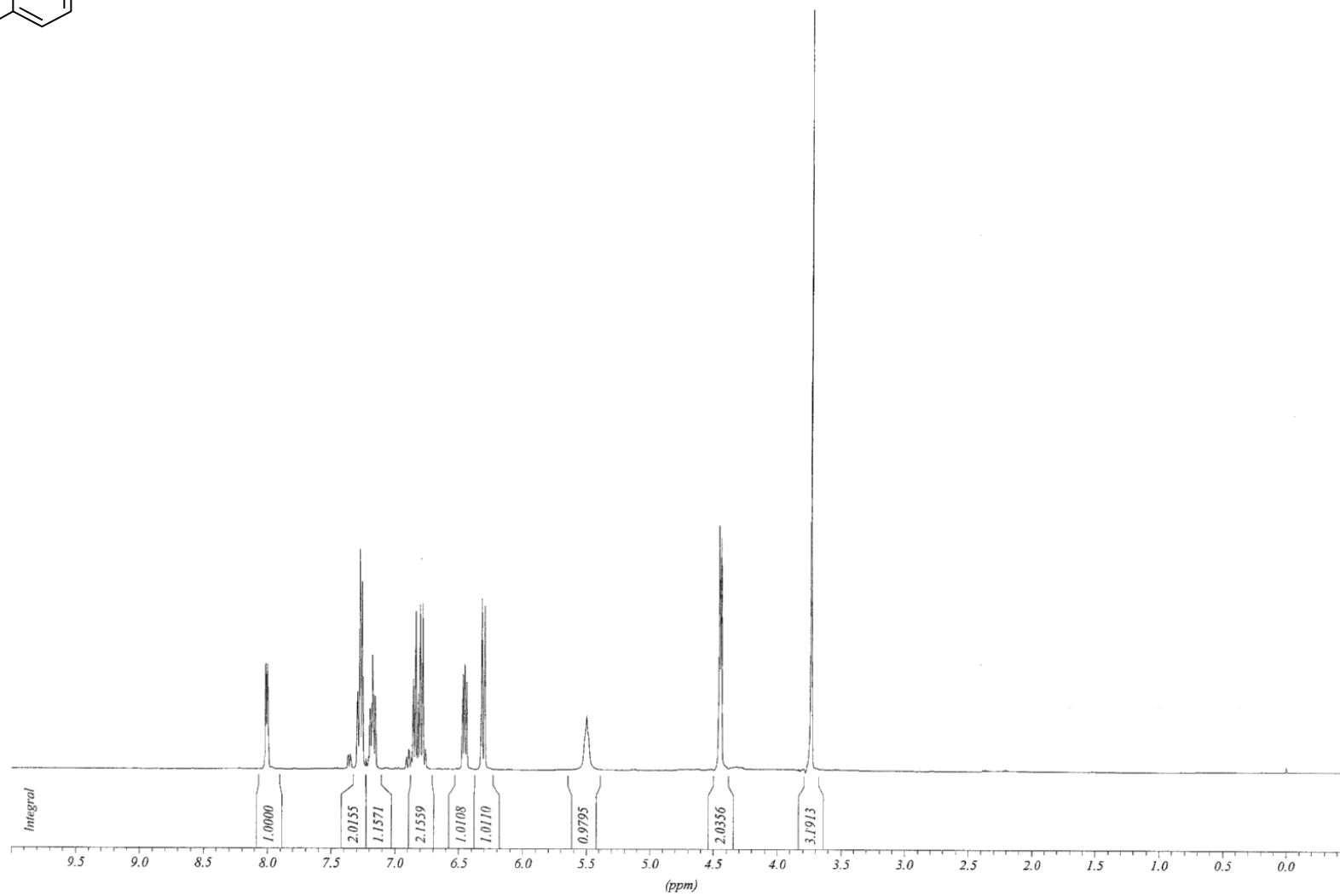
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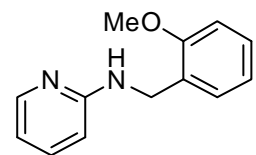
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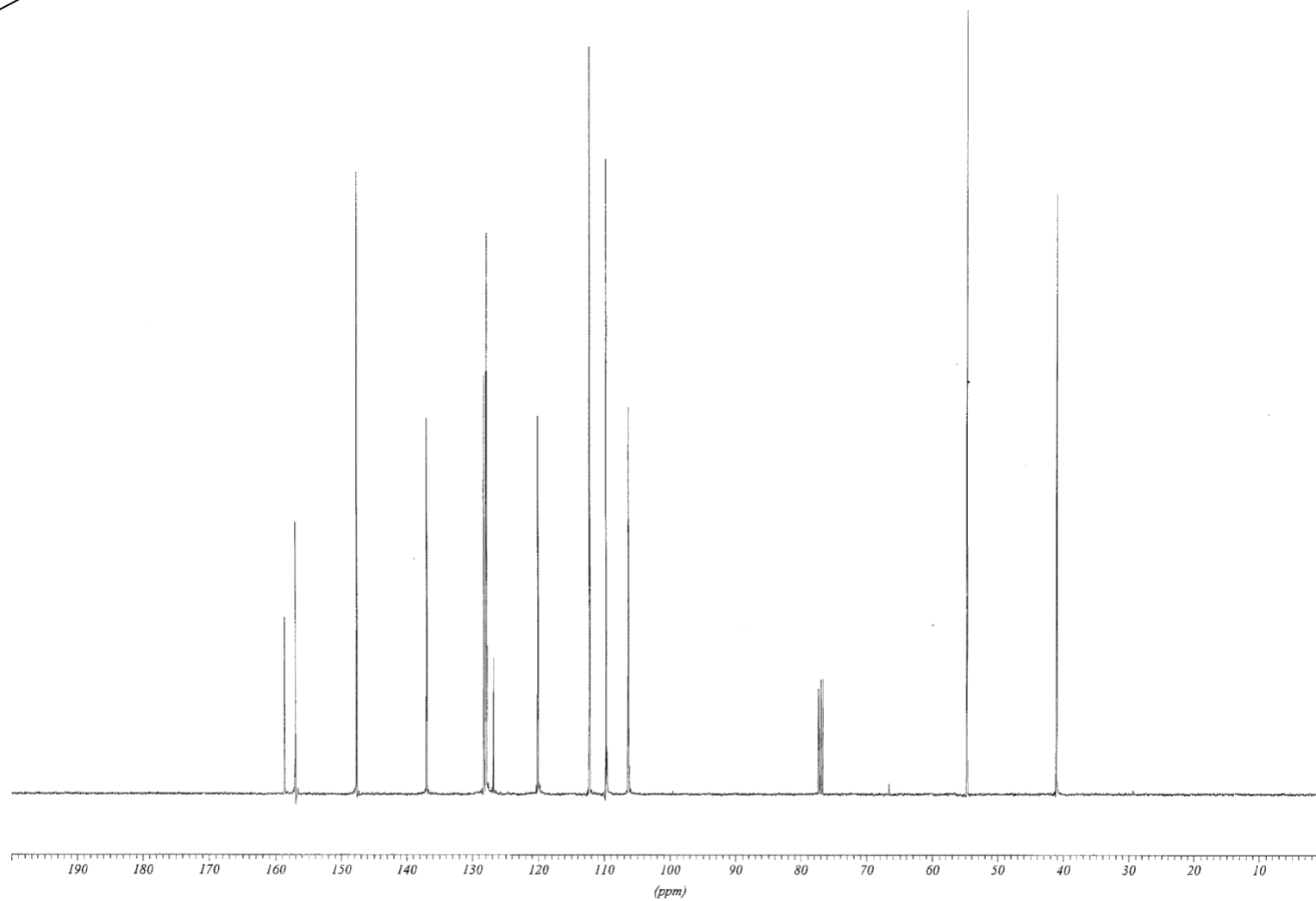
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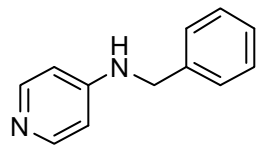
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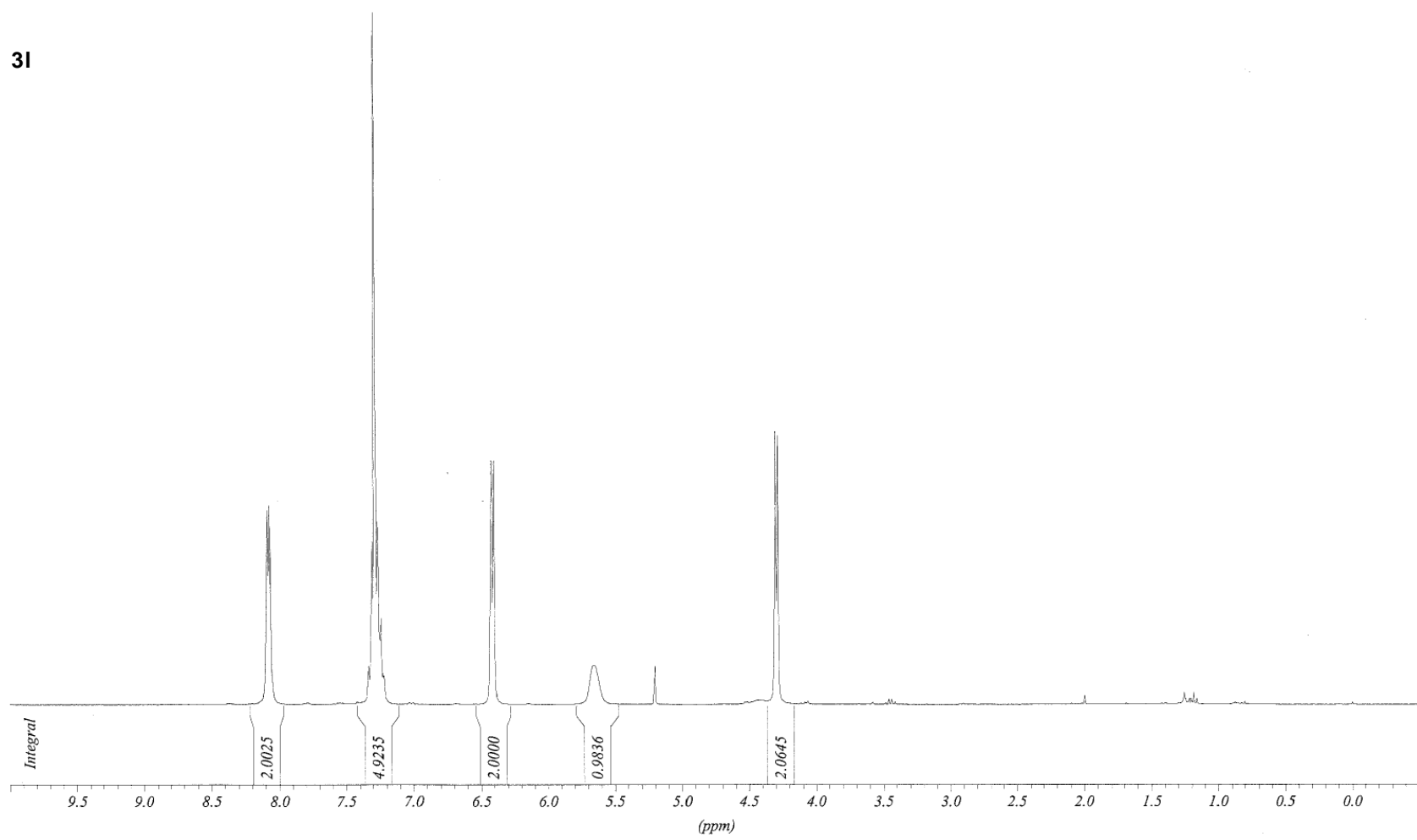
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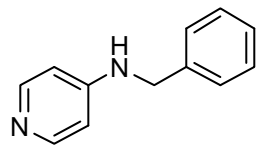
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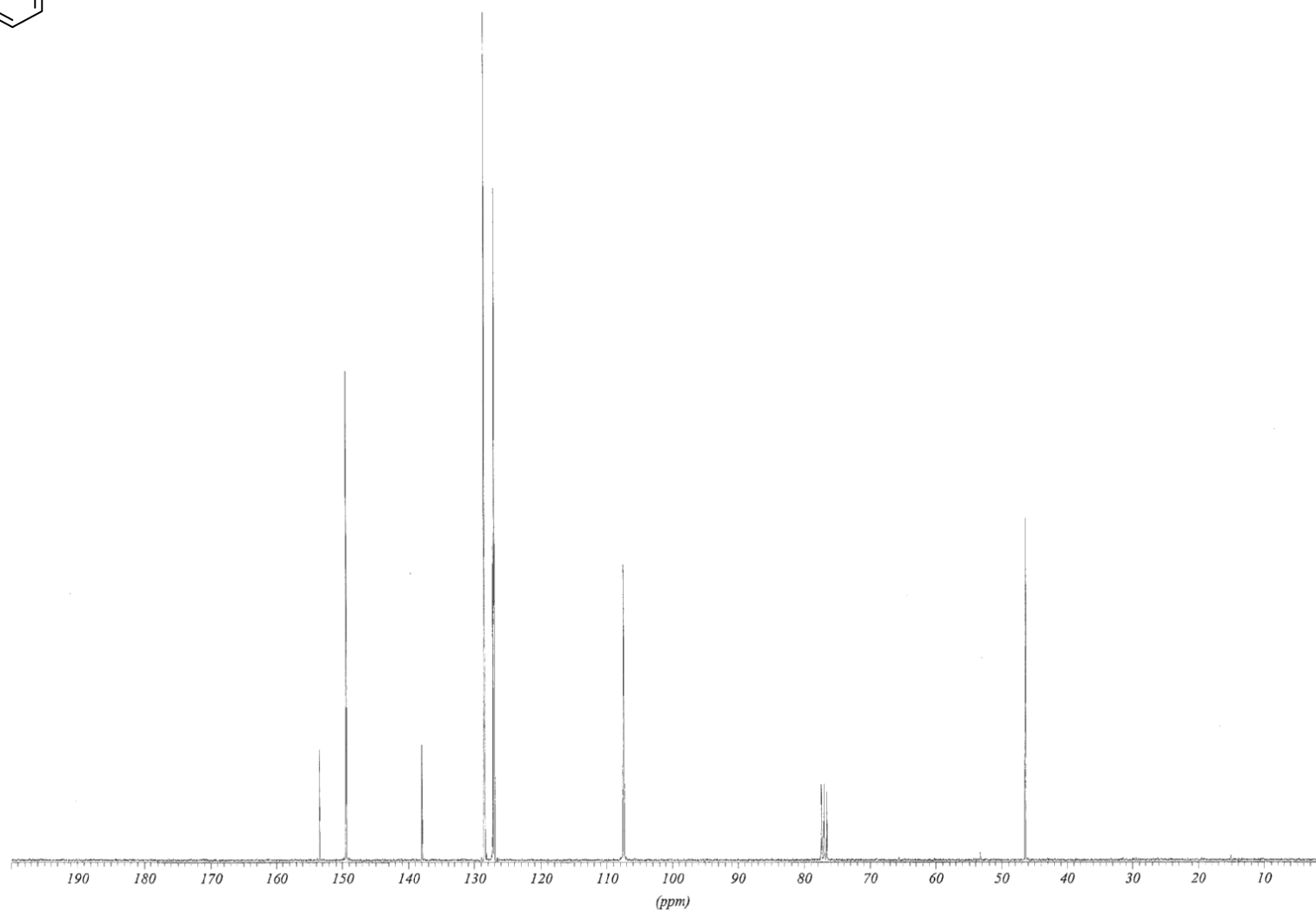
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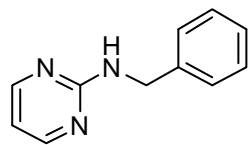
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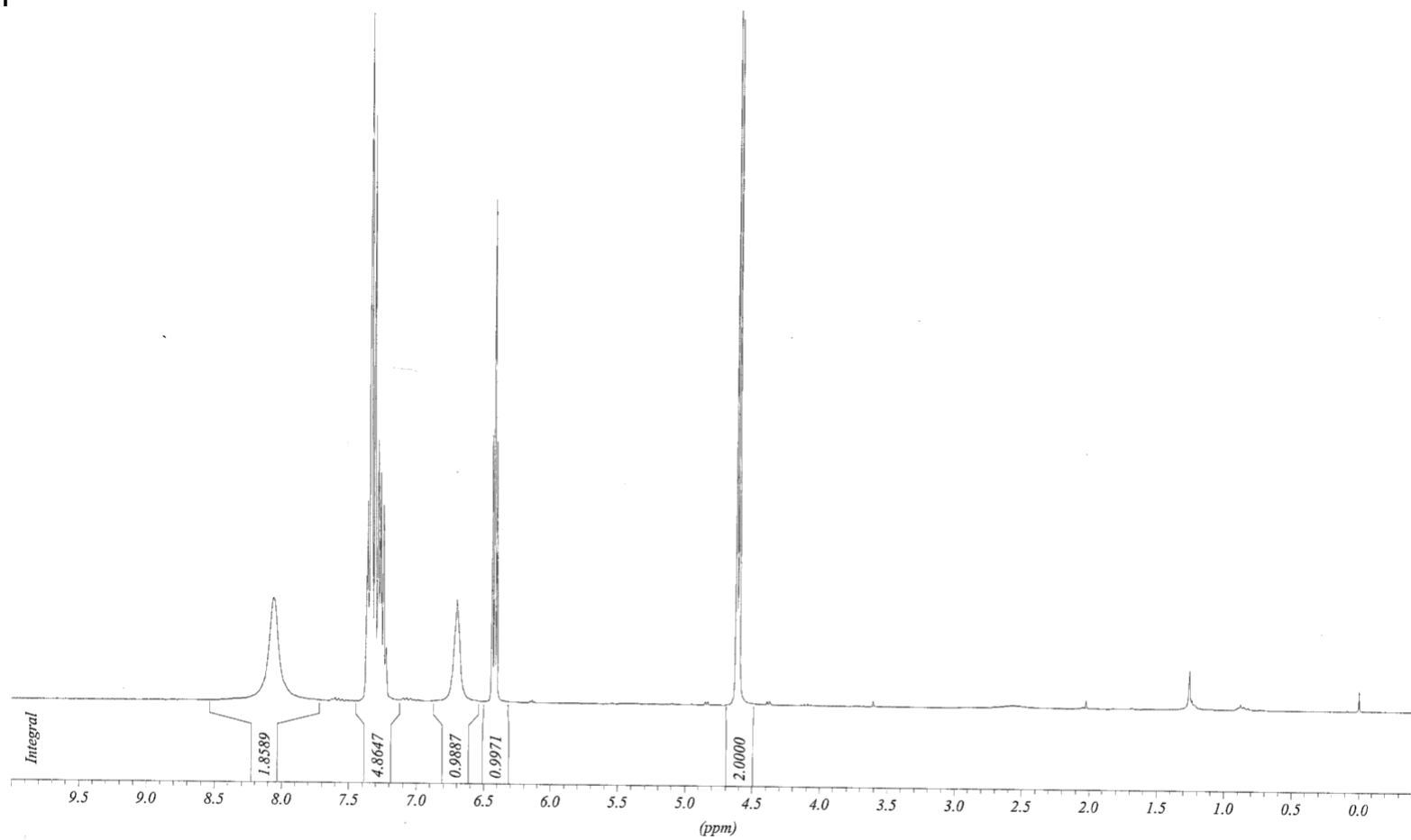
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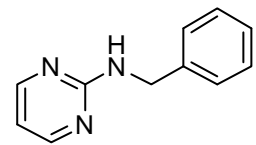
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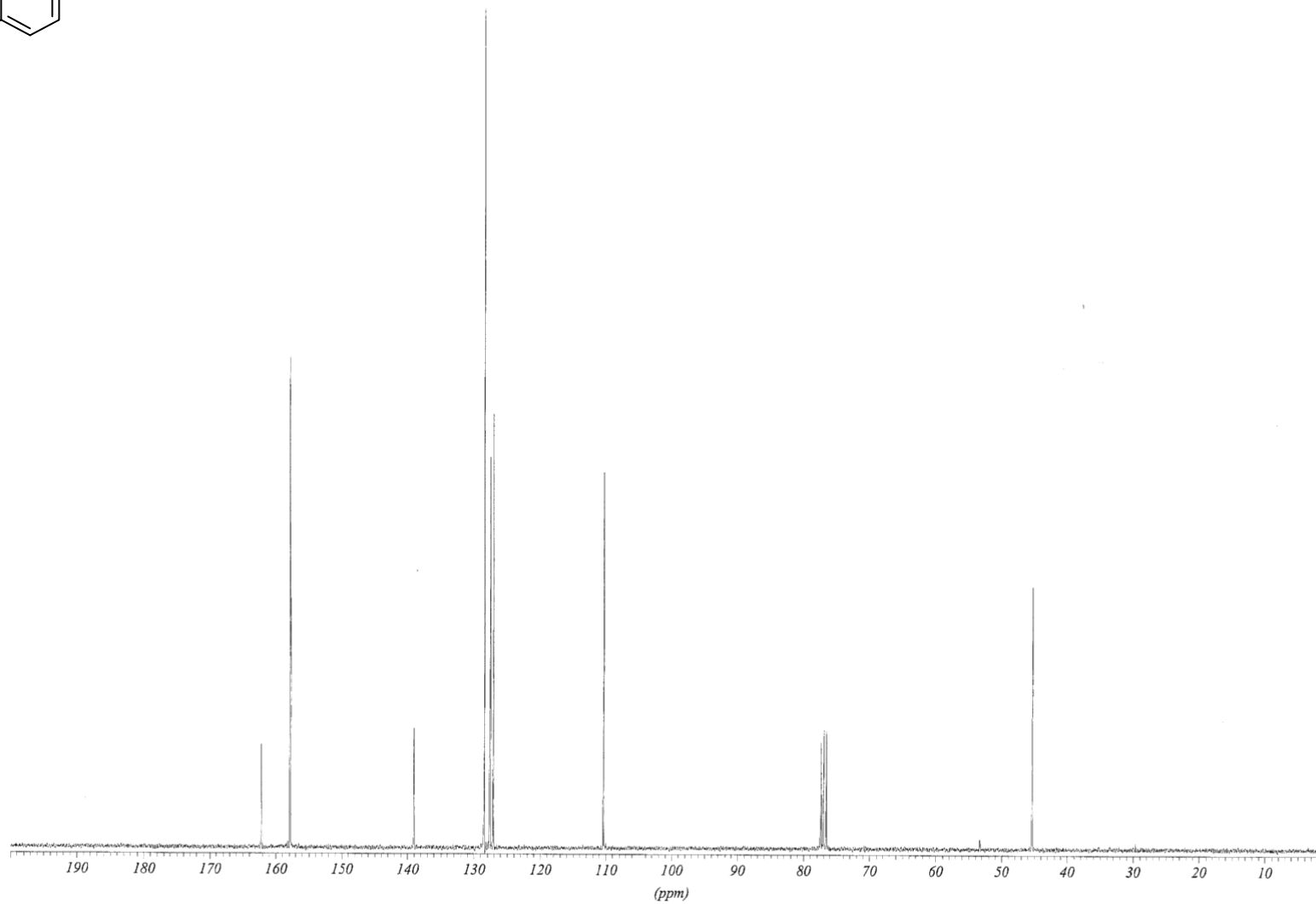
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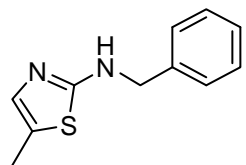
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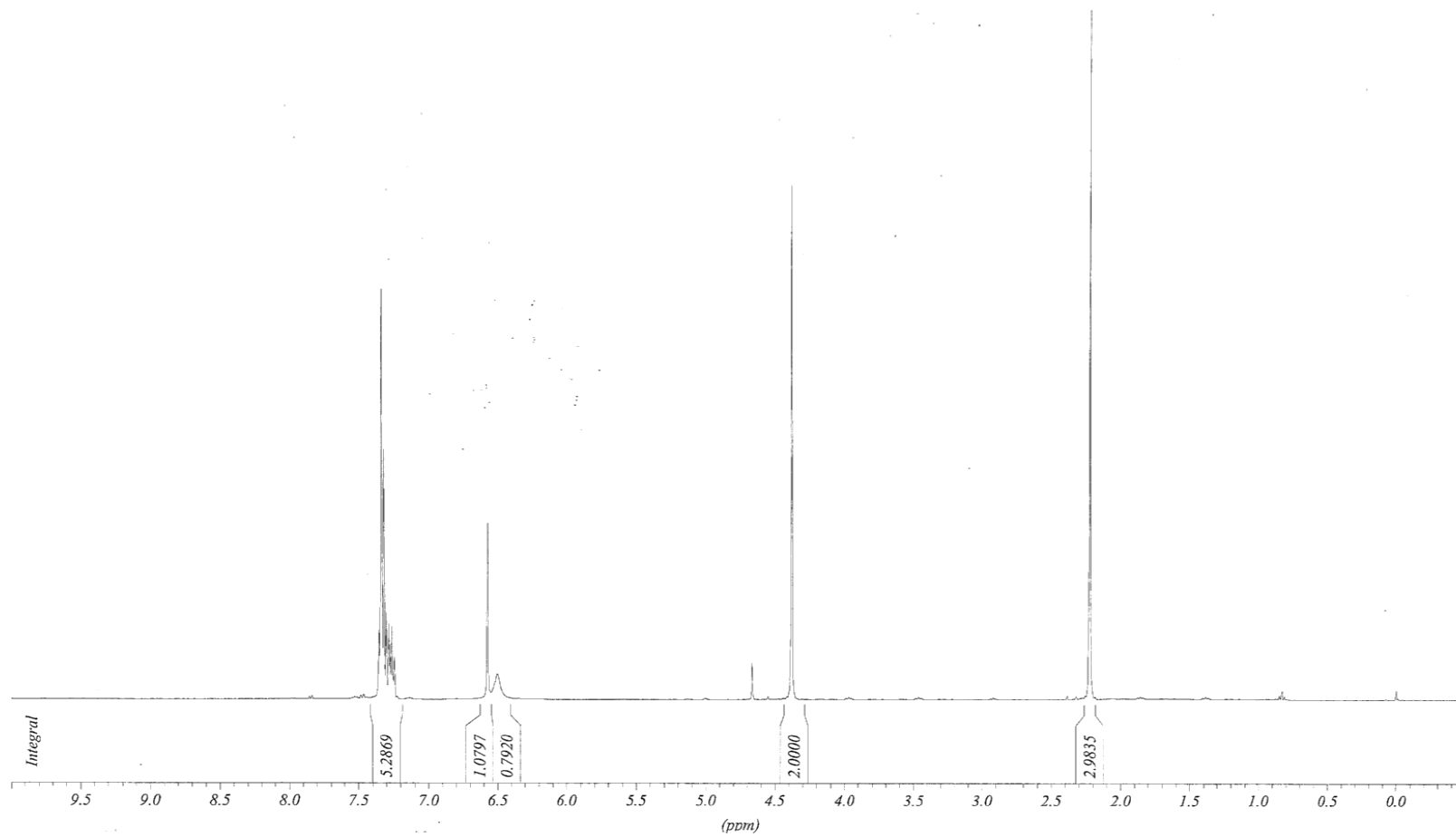
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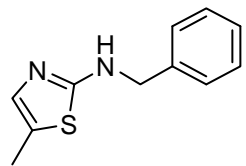
¹H-NMR



3n



^{13}C -NMR



3n

