

# **Supporting Information**

## **Synthesis of 2-Keto(hetero)aryl Benzox(thio)azoles through Base Promoted Cyclization of 2-Amino(thio)phenols with $\alpha$ , $\alpha$ -Dihaloketones**

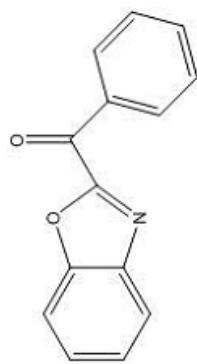
Jun Jiang, Huaxu Zou, Qizhi Dong, Ruijia Wang, Linghui Lu, Yonggang Zhu and Weimin He \*

*State Key Laboratory of Chemo/Biosensing and Chemometrics, College of Chemistry and Chemical Engineering, Hunan University, Changsha, 410082, P.R. of China*

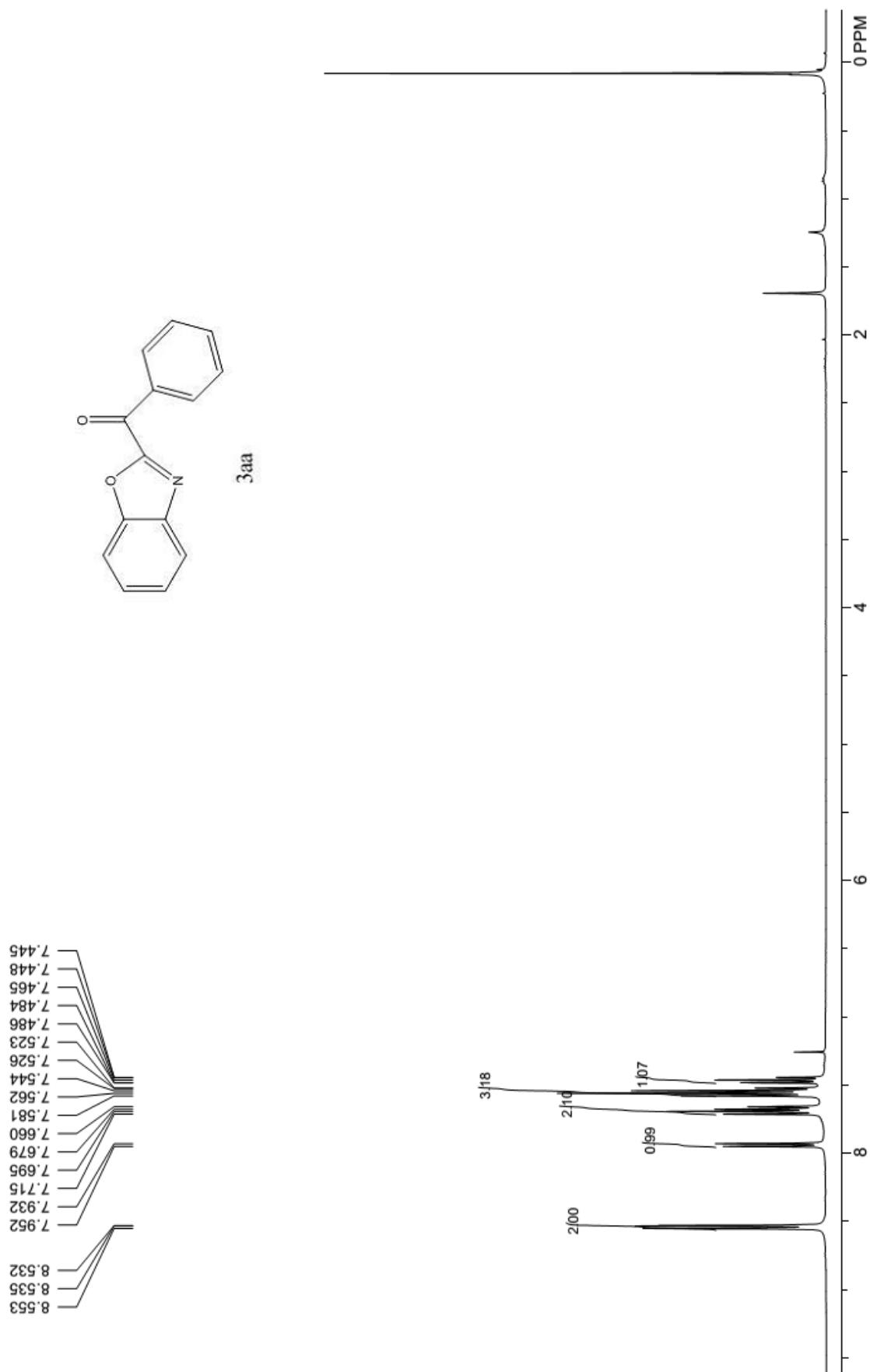
wmhe@hnu.edu.cn

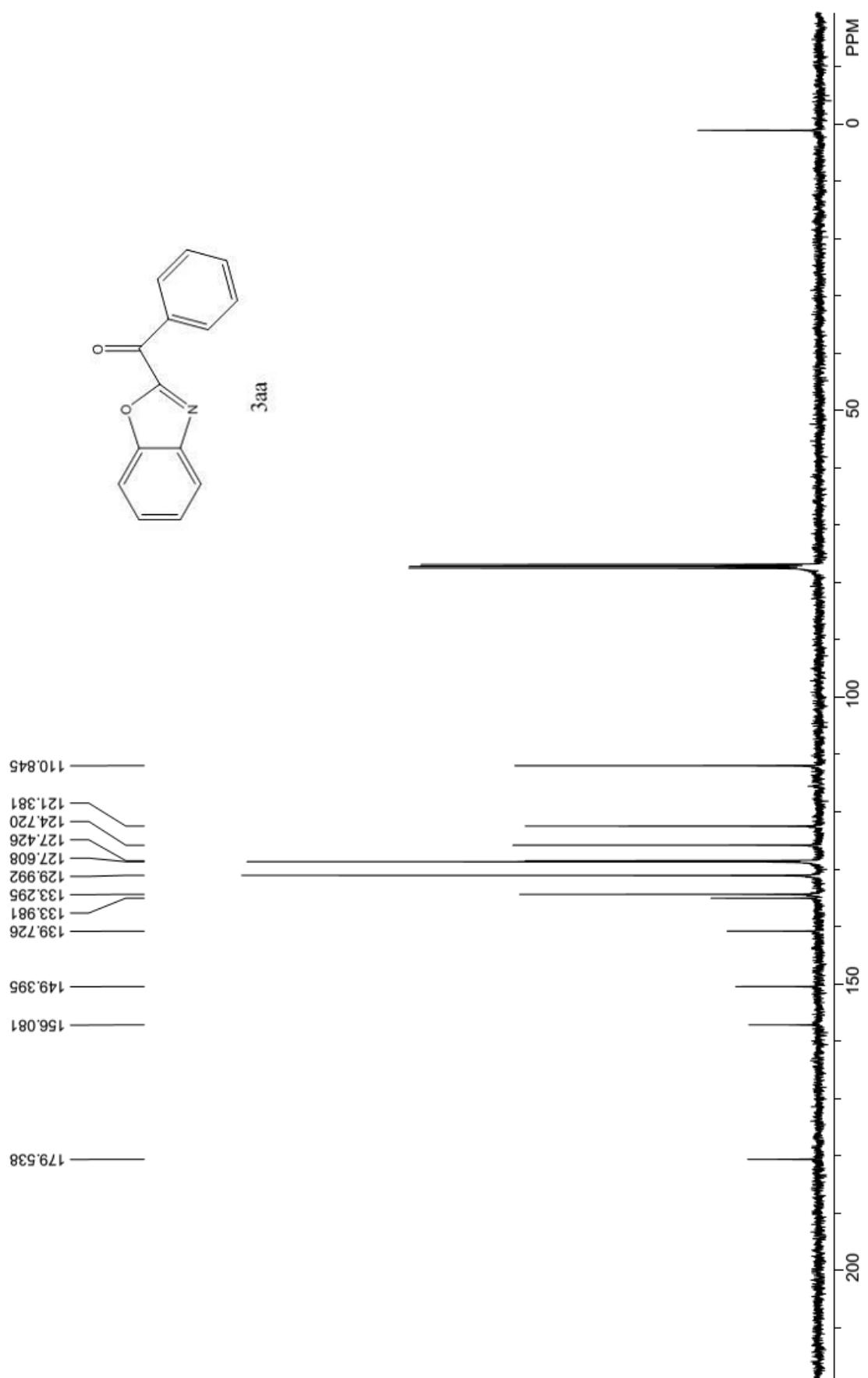
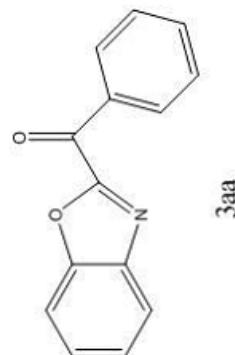
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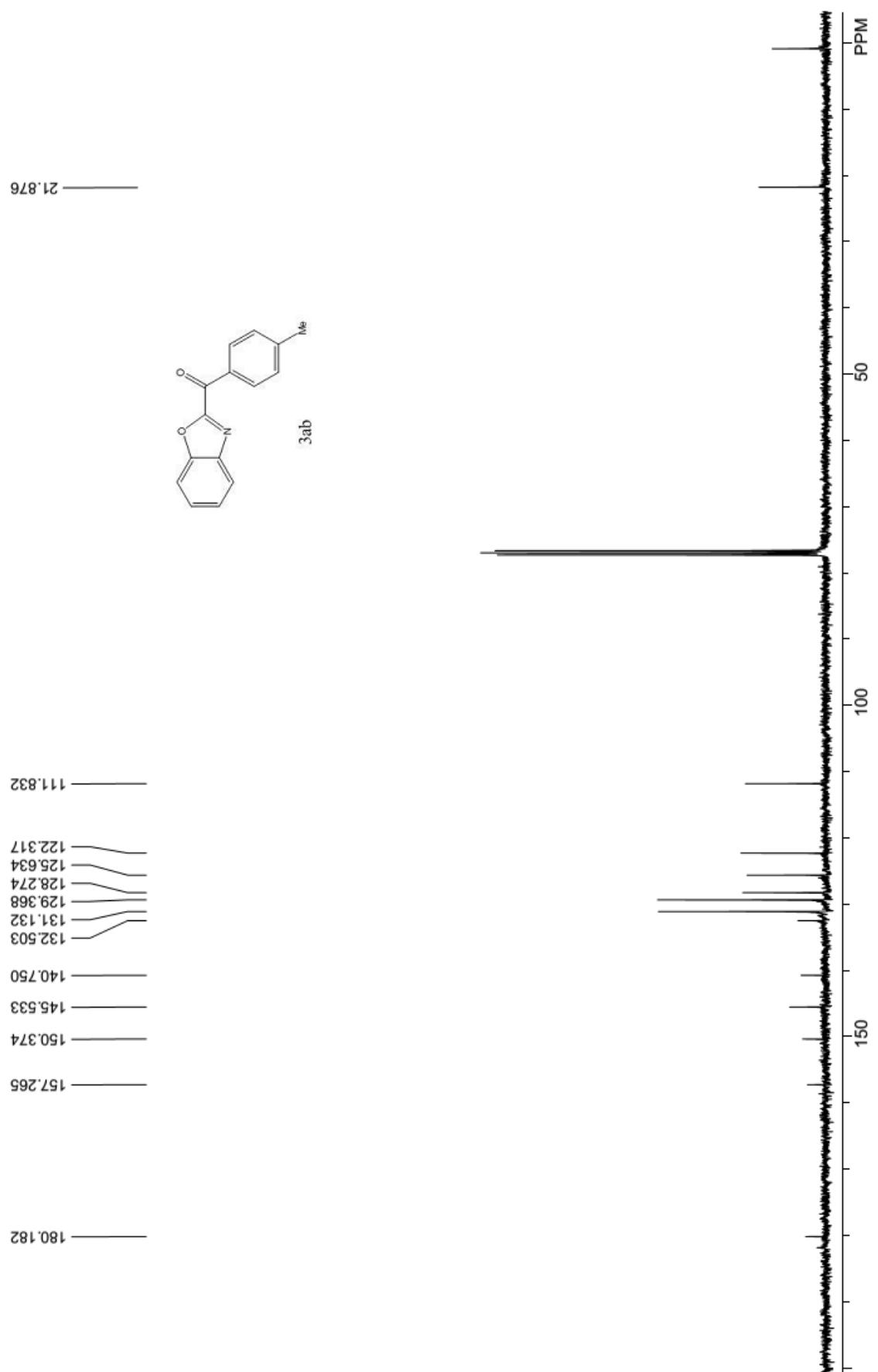


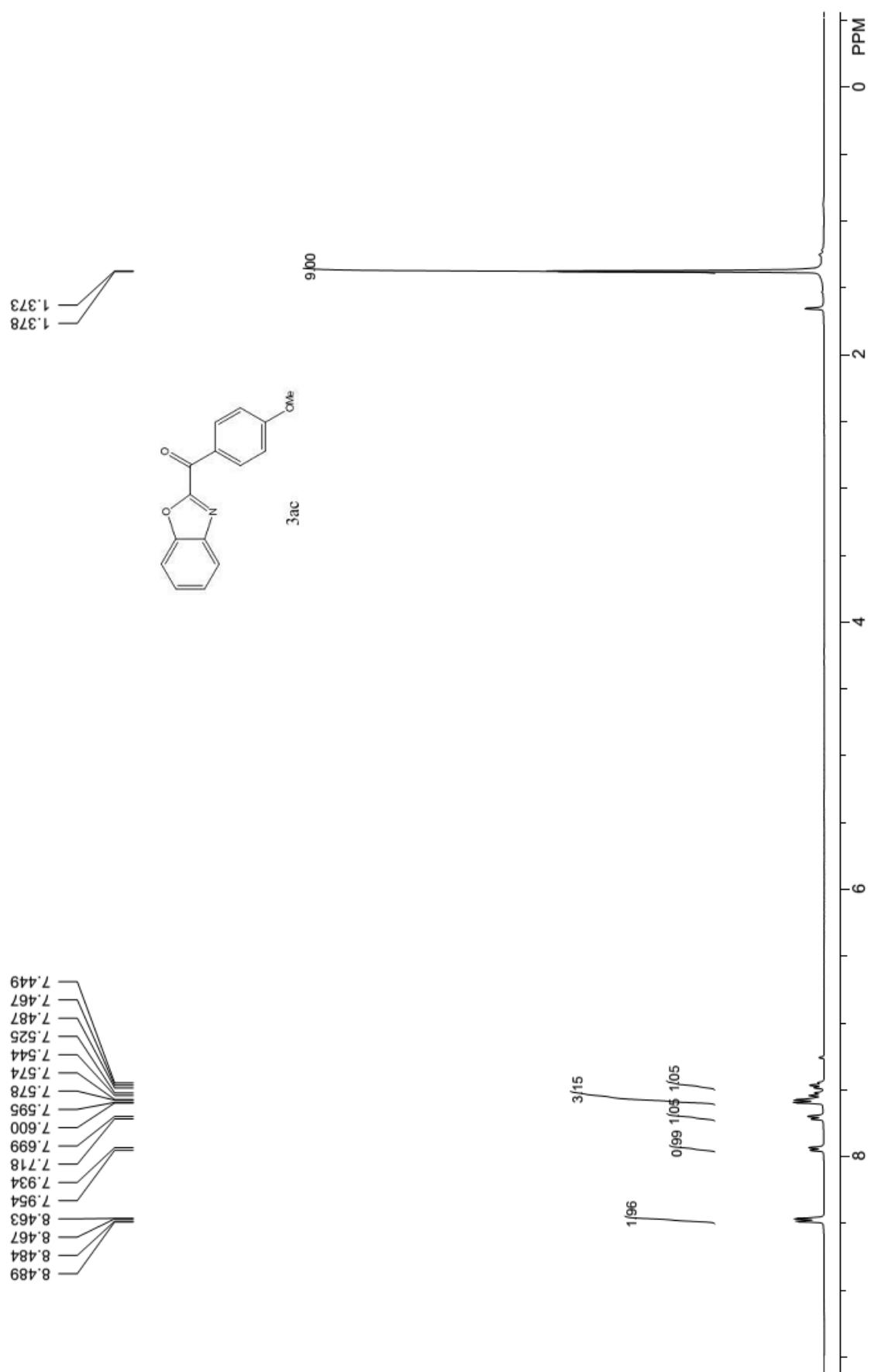
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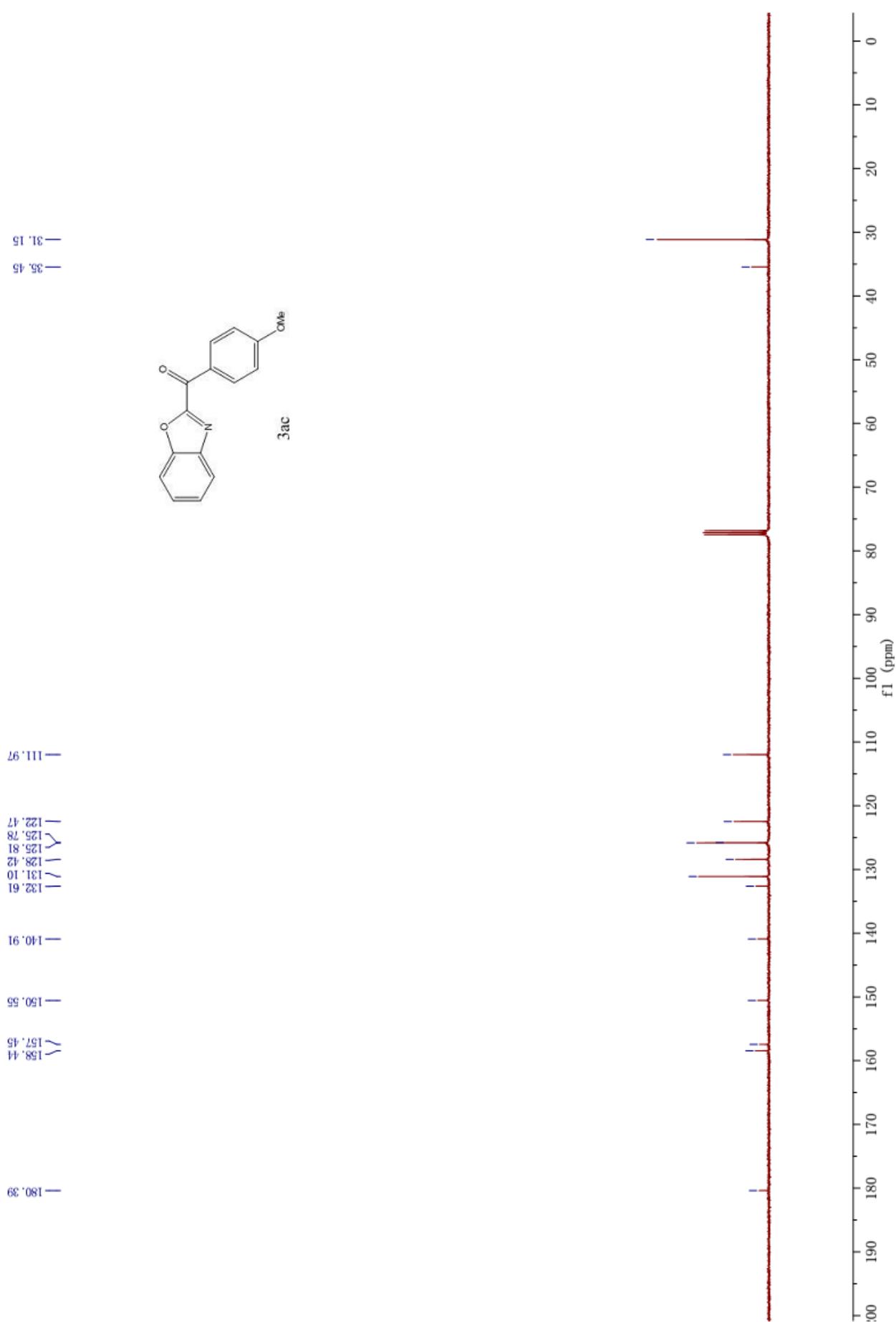


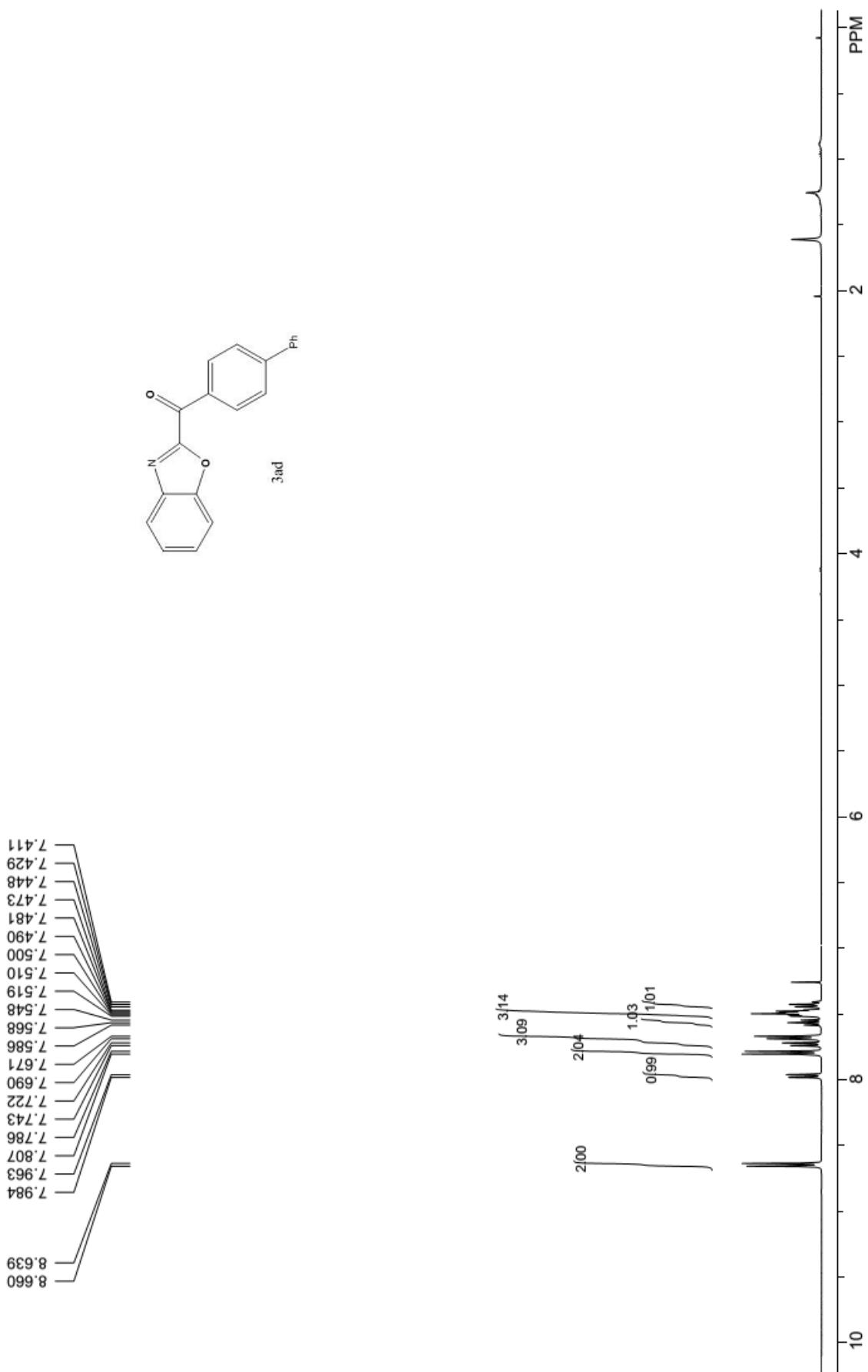


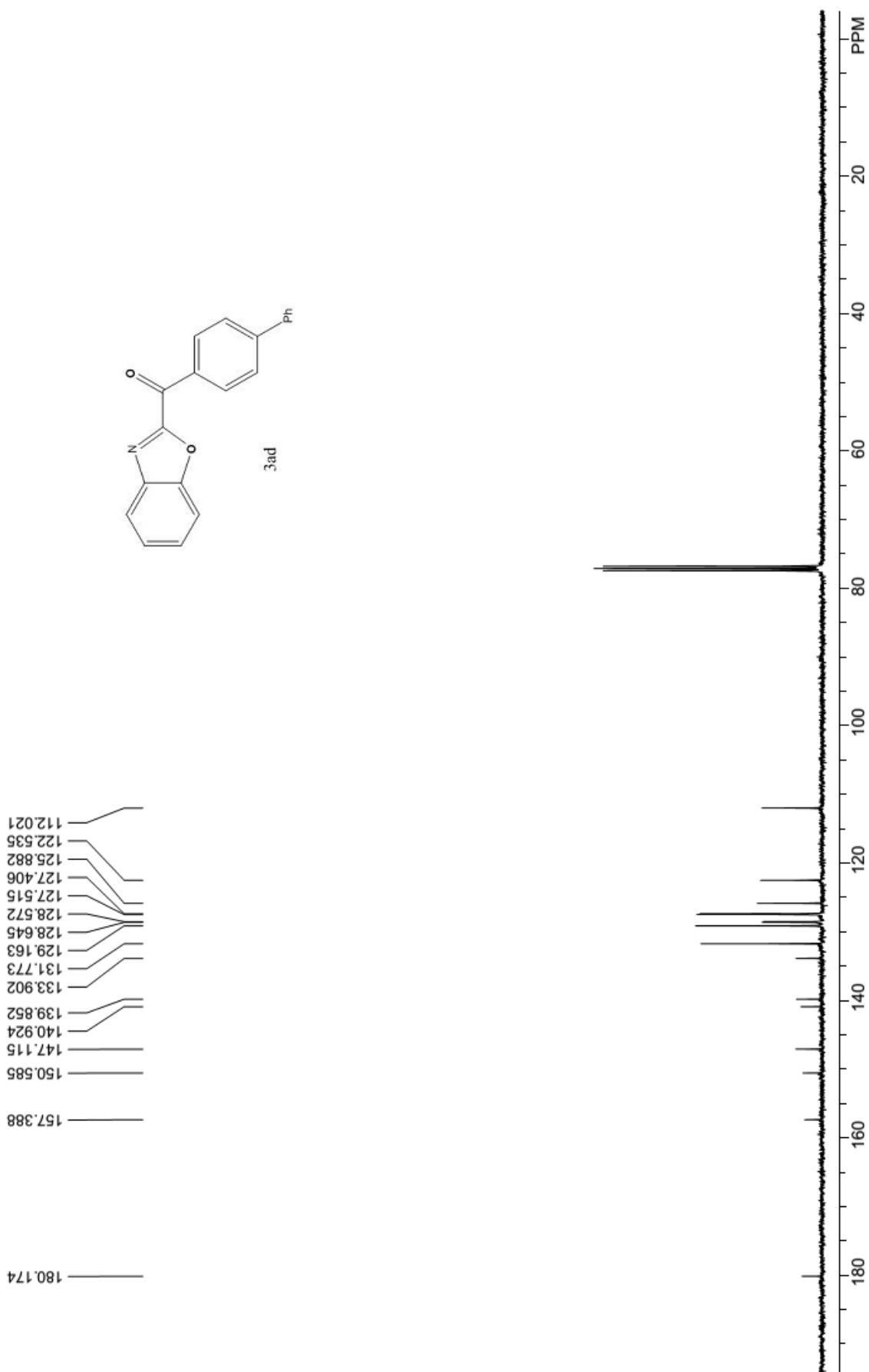


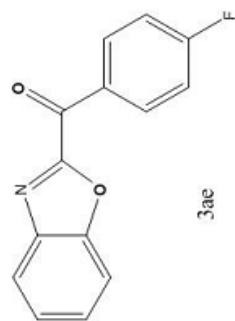




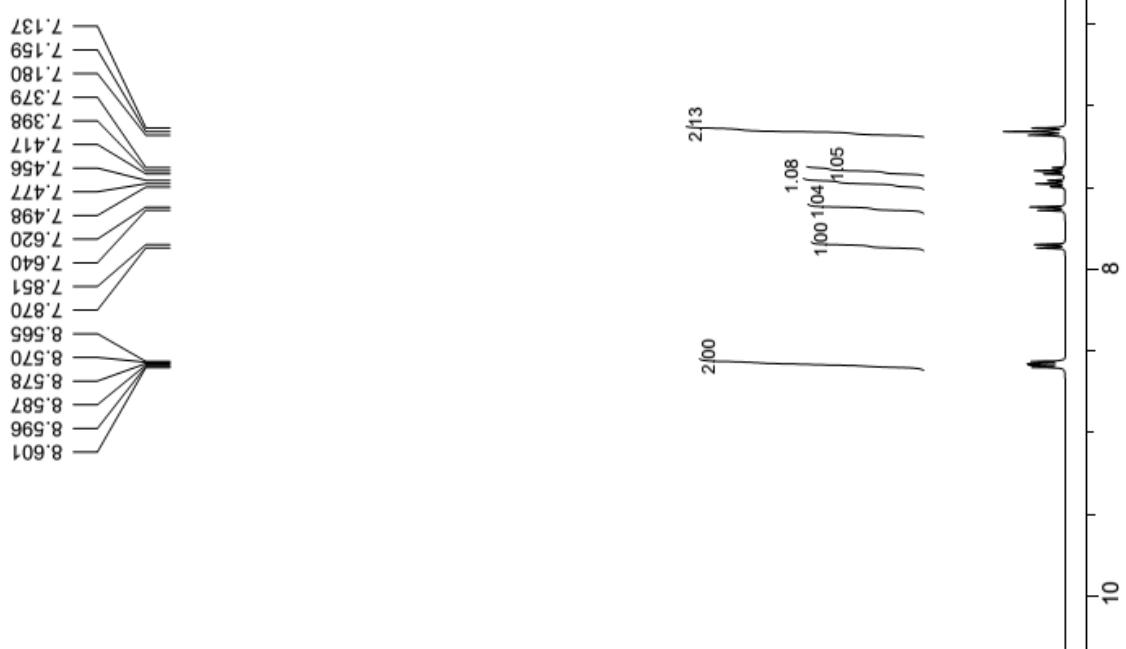


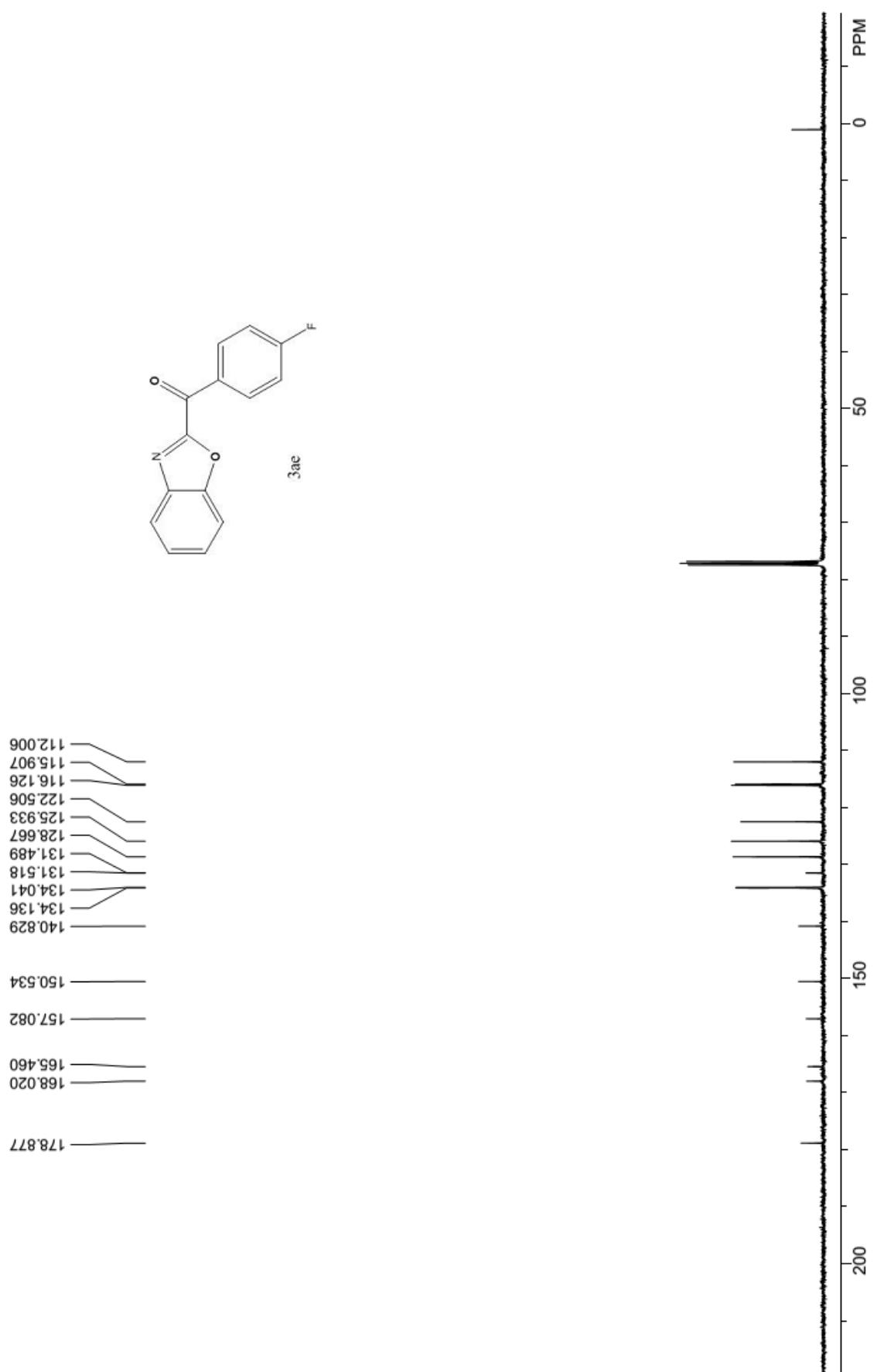


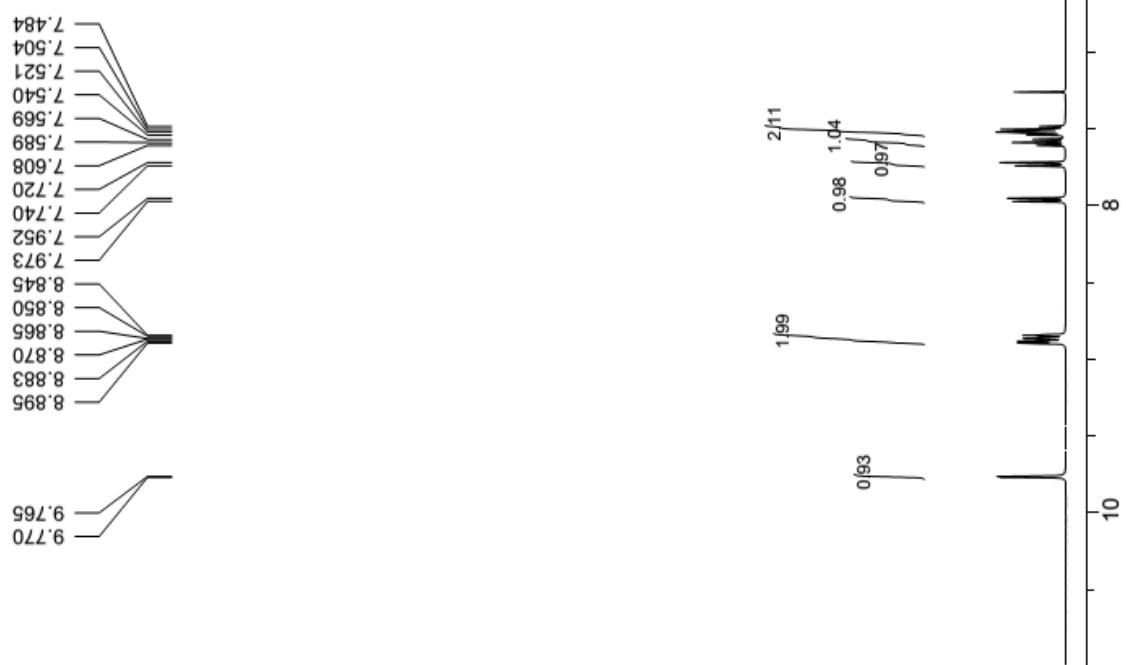
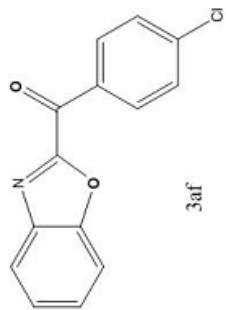


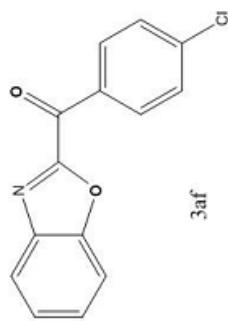


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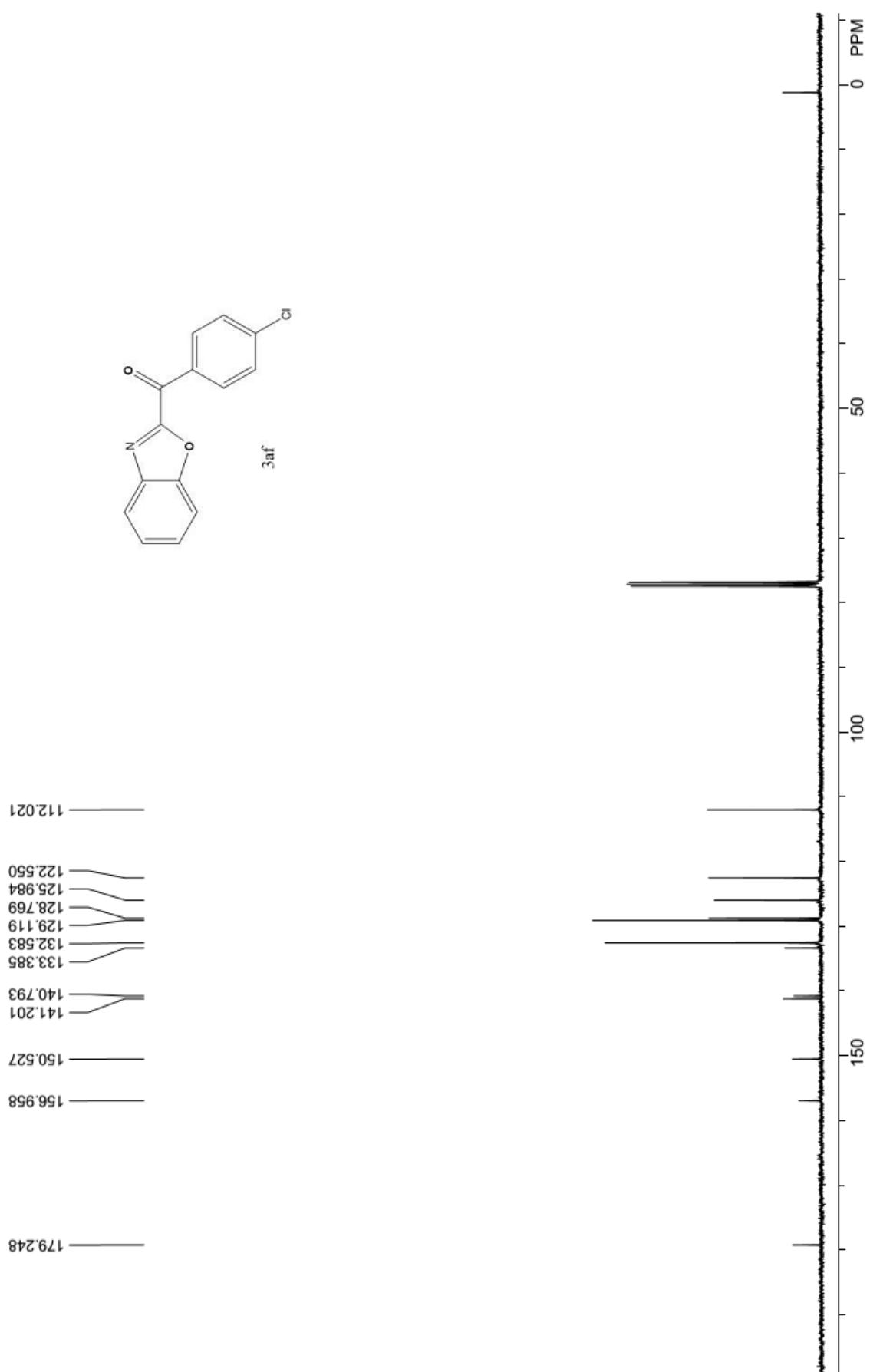


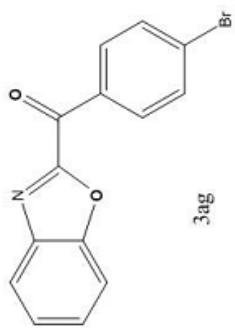




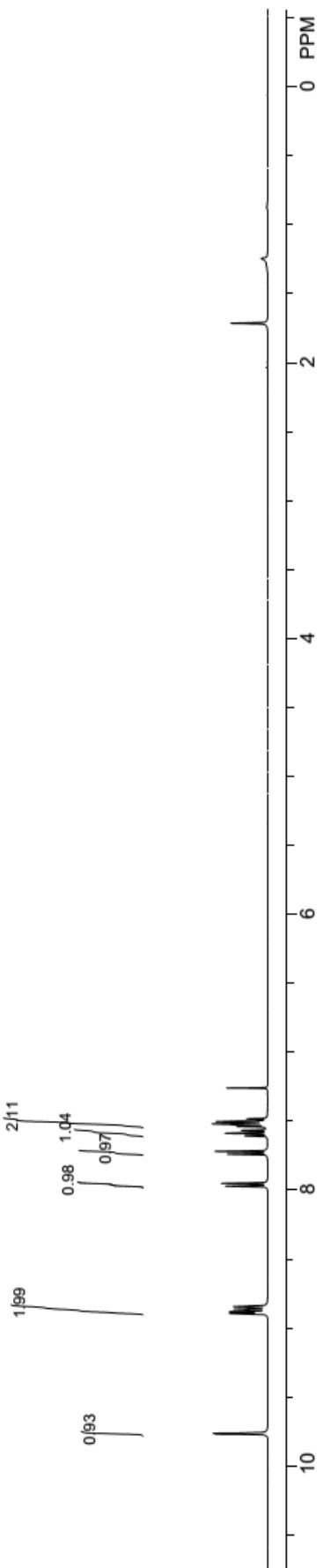


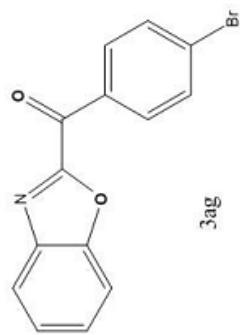
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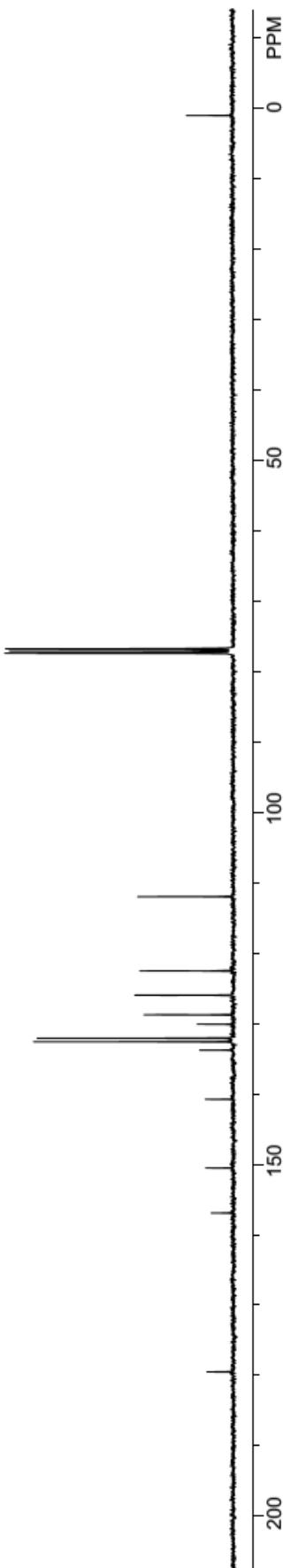
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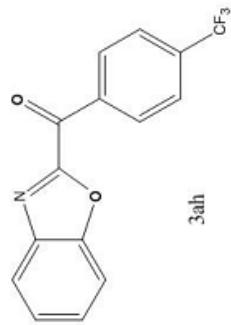




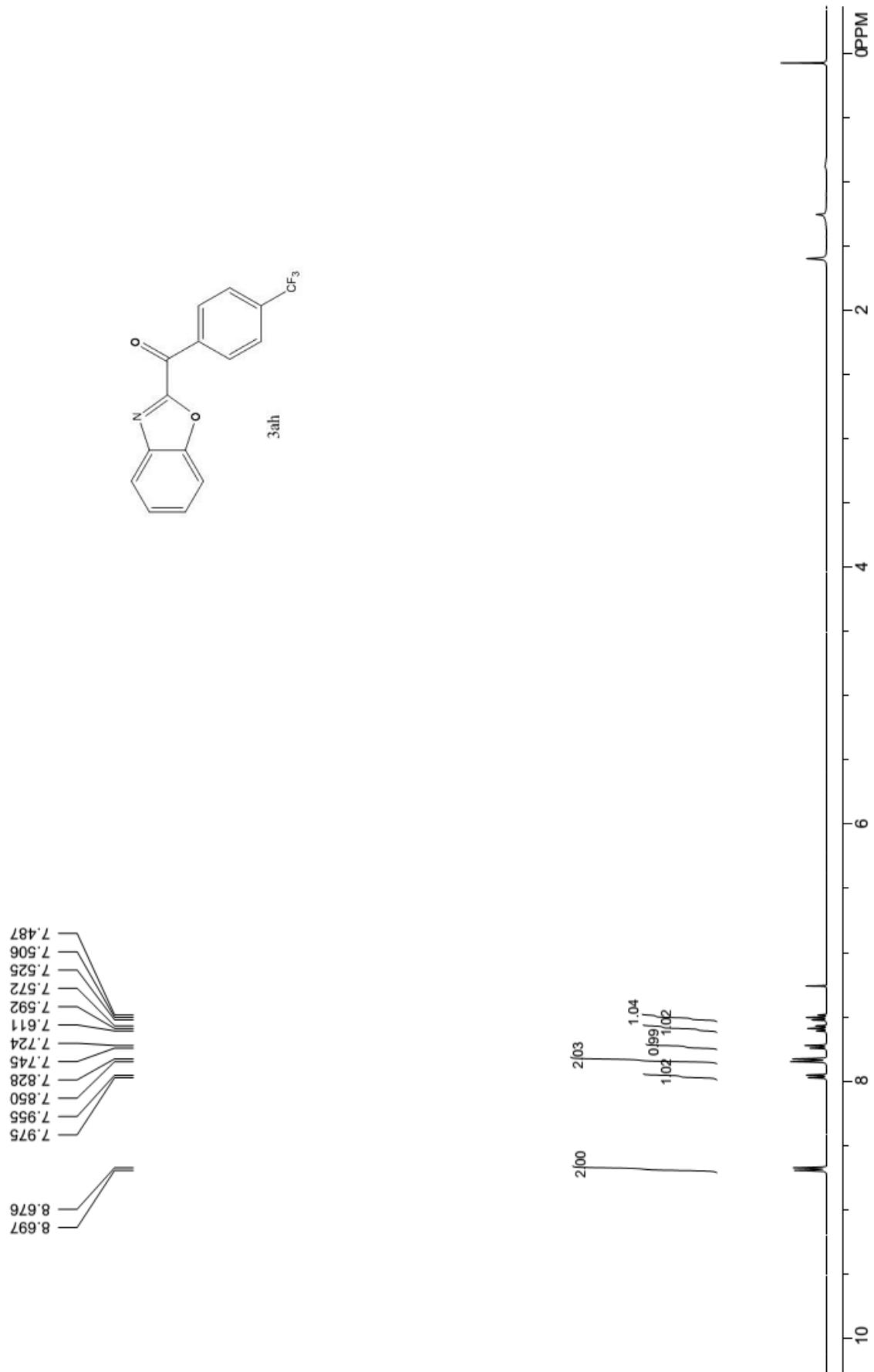
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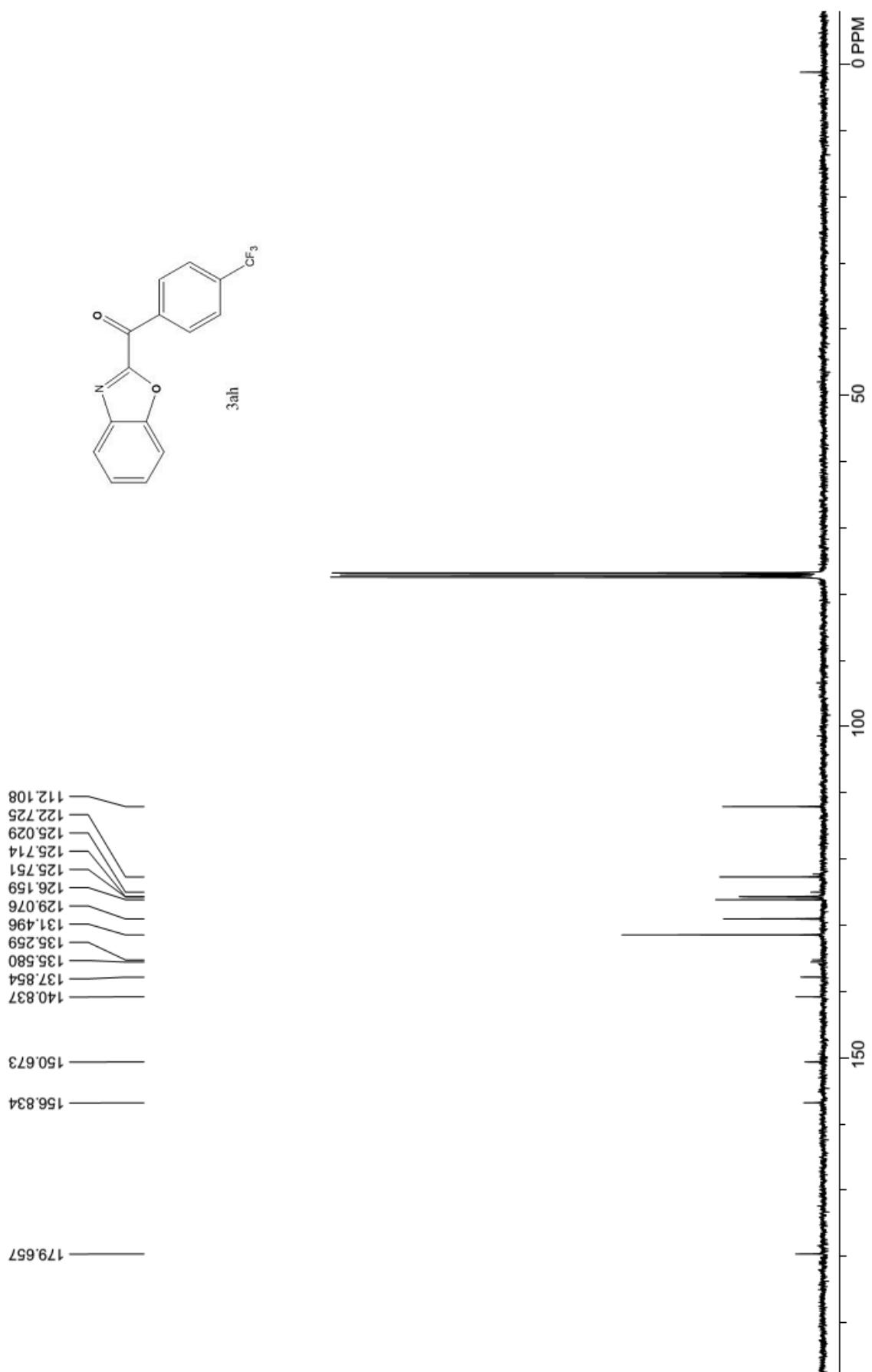
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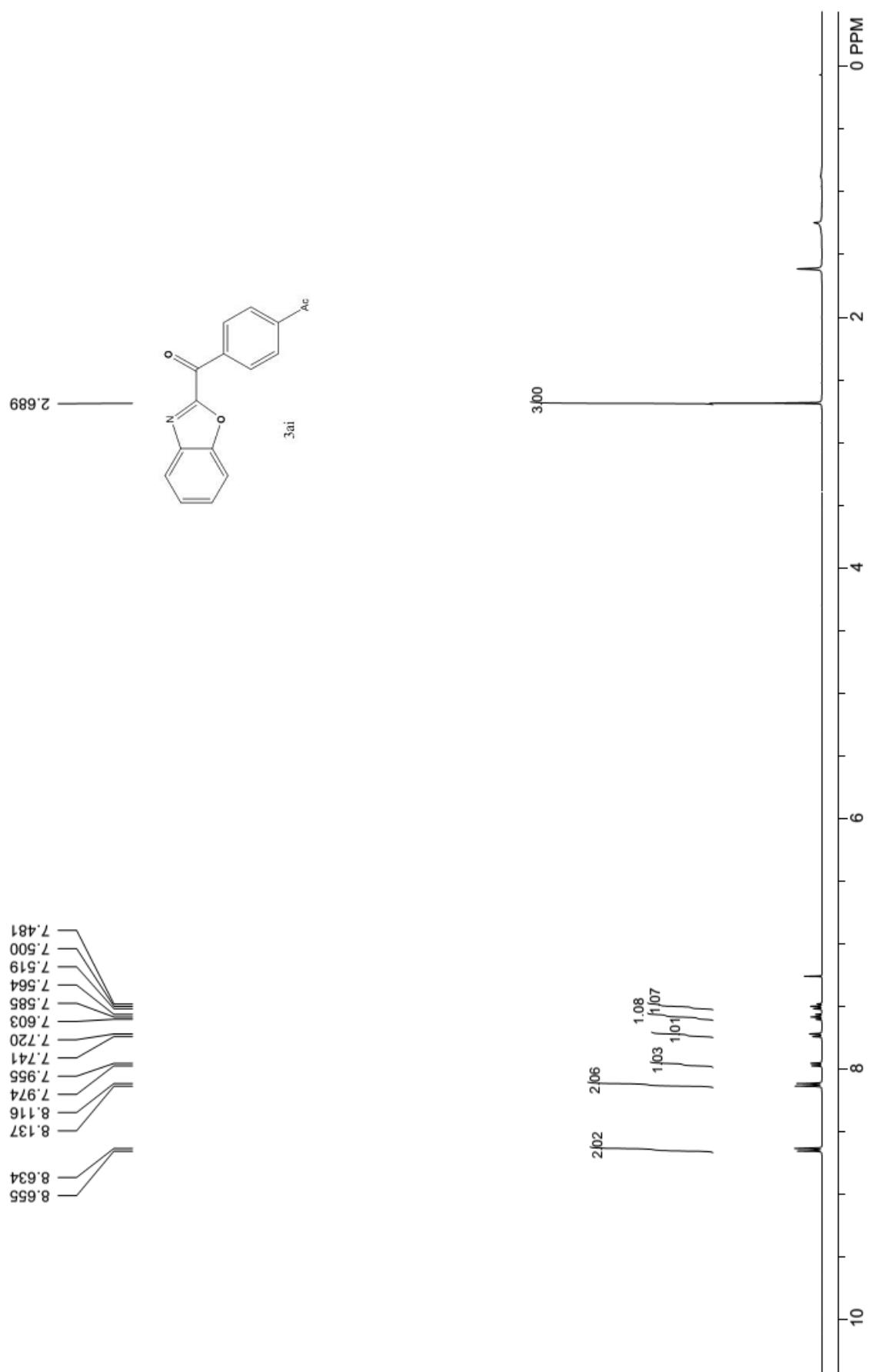


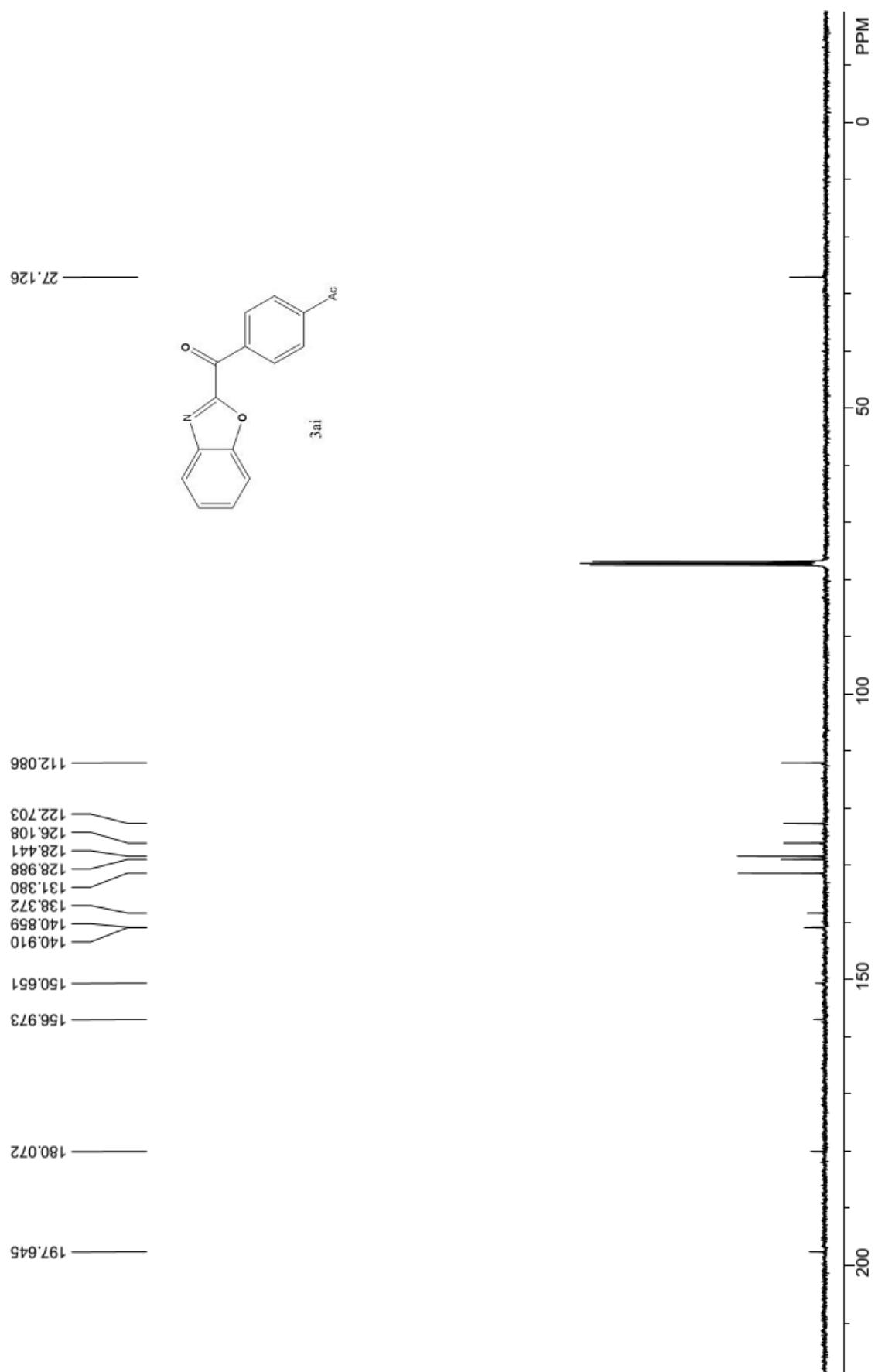


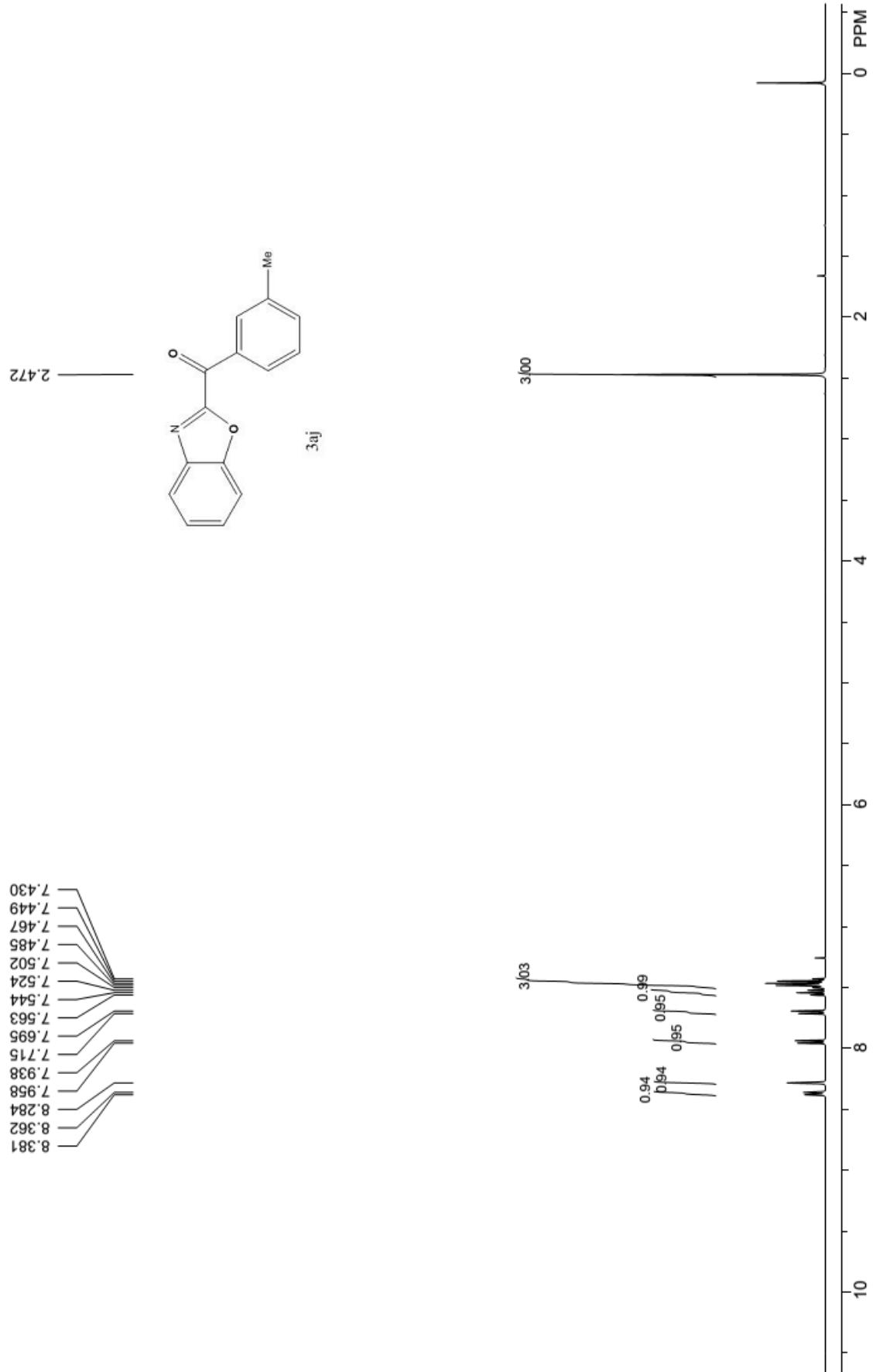
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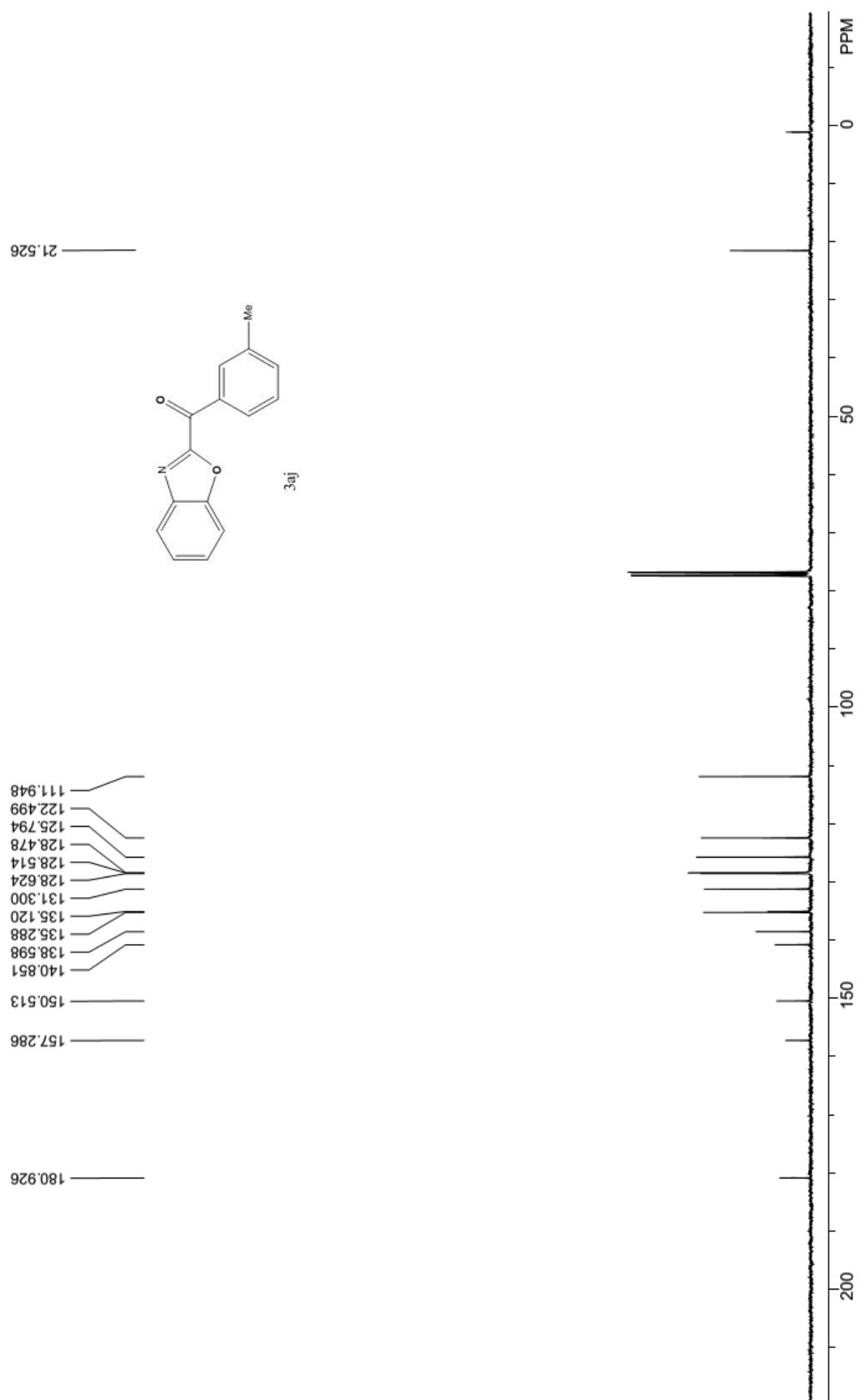


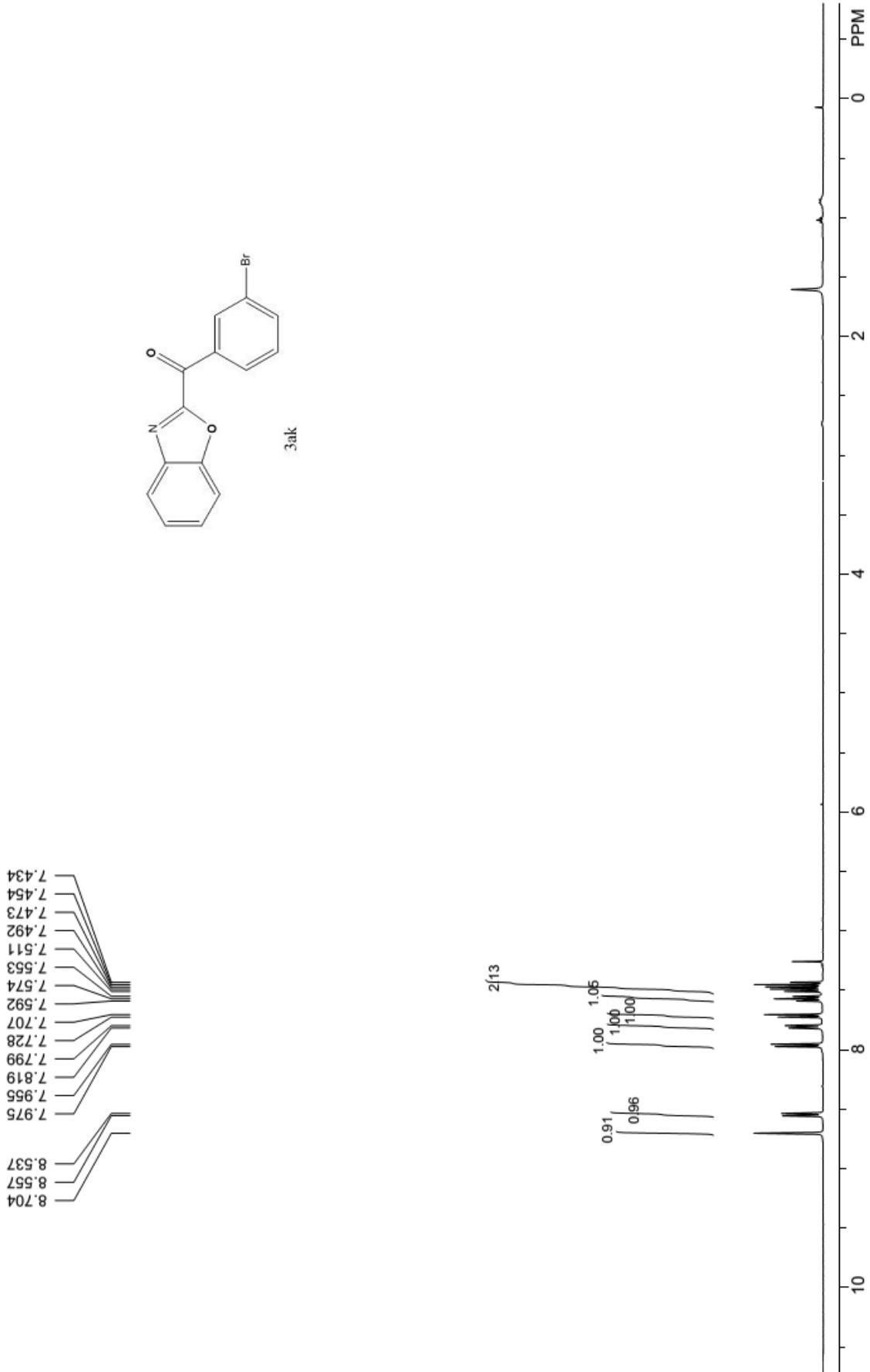


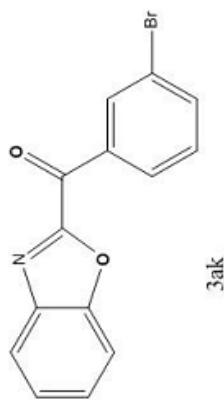






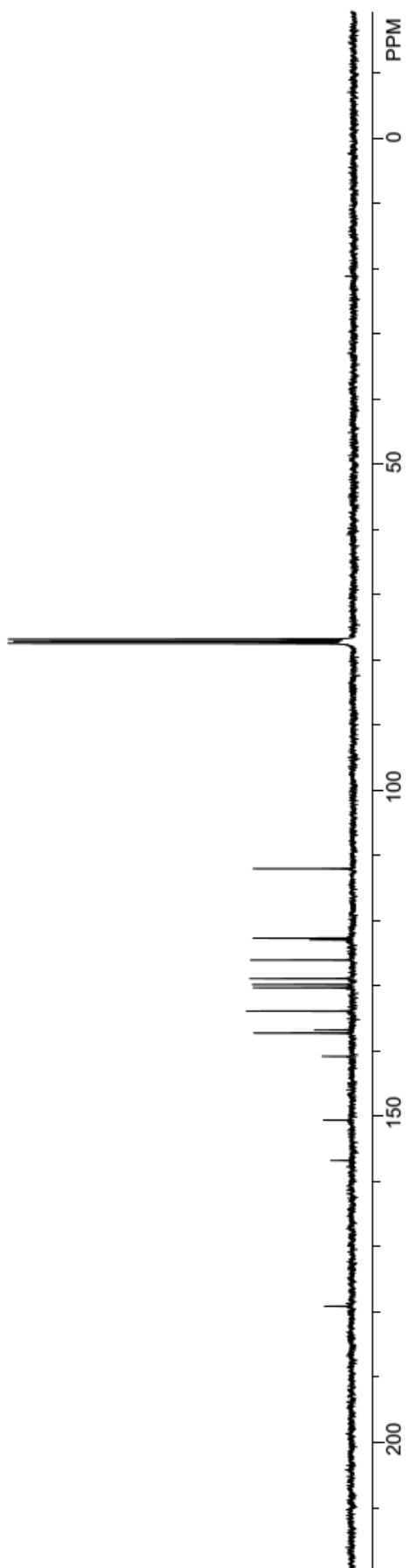


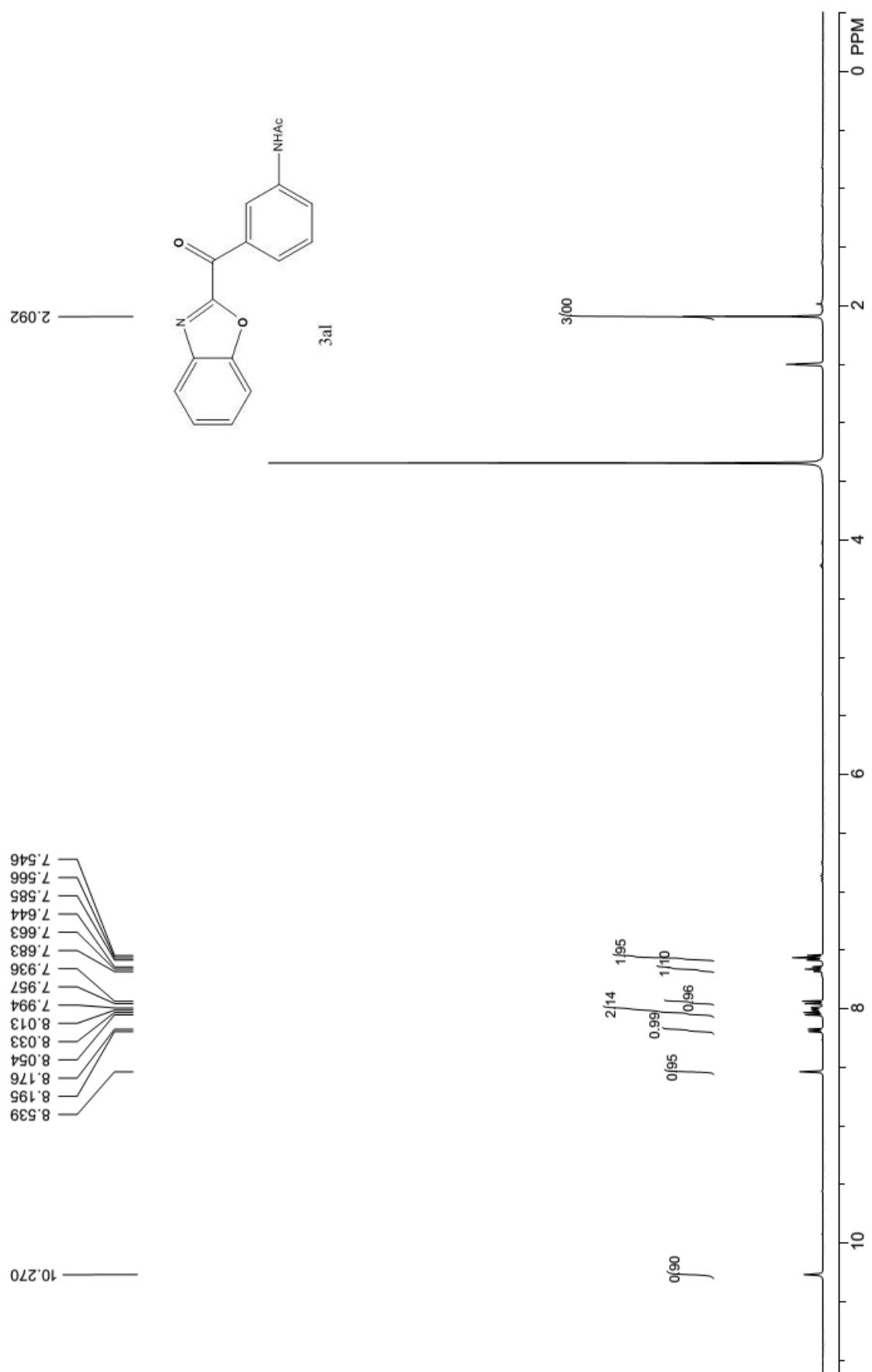


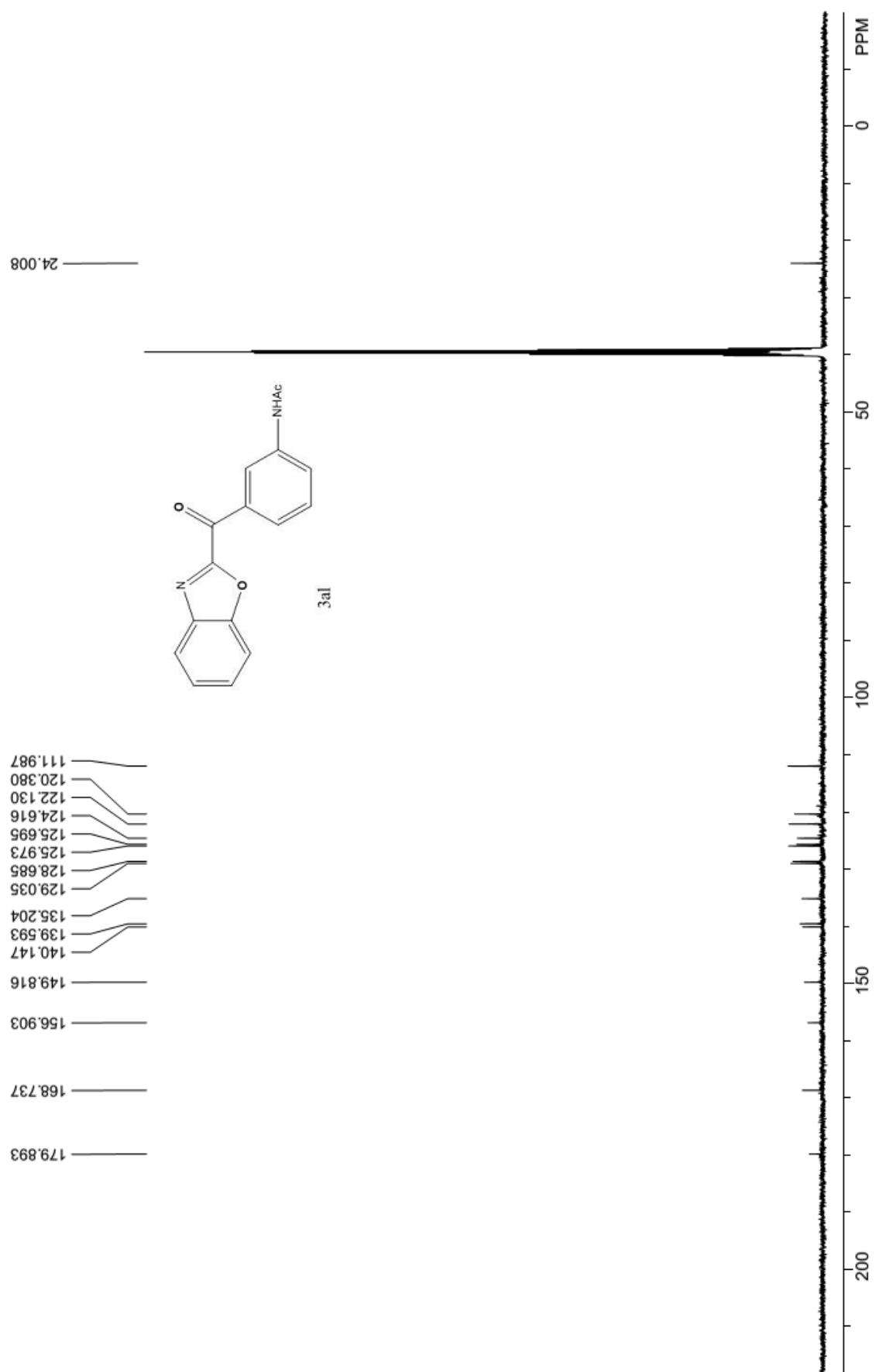


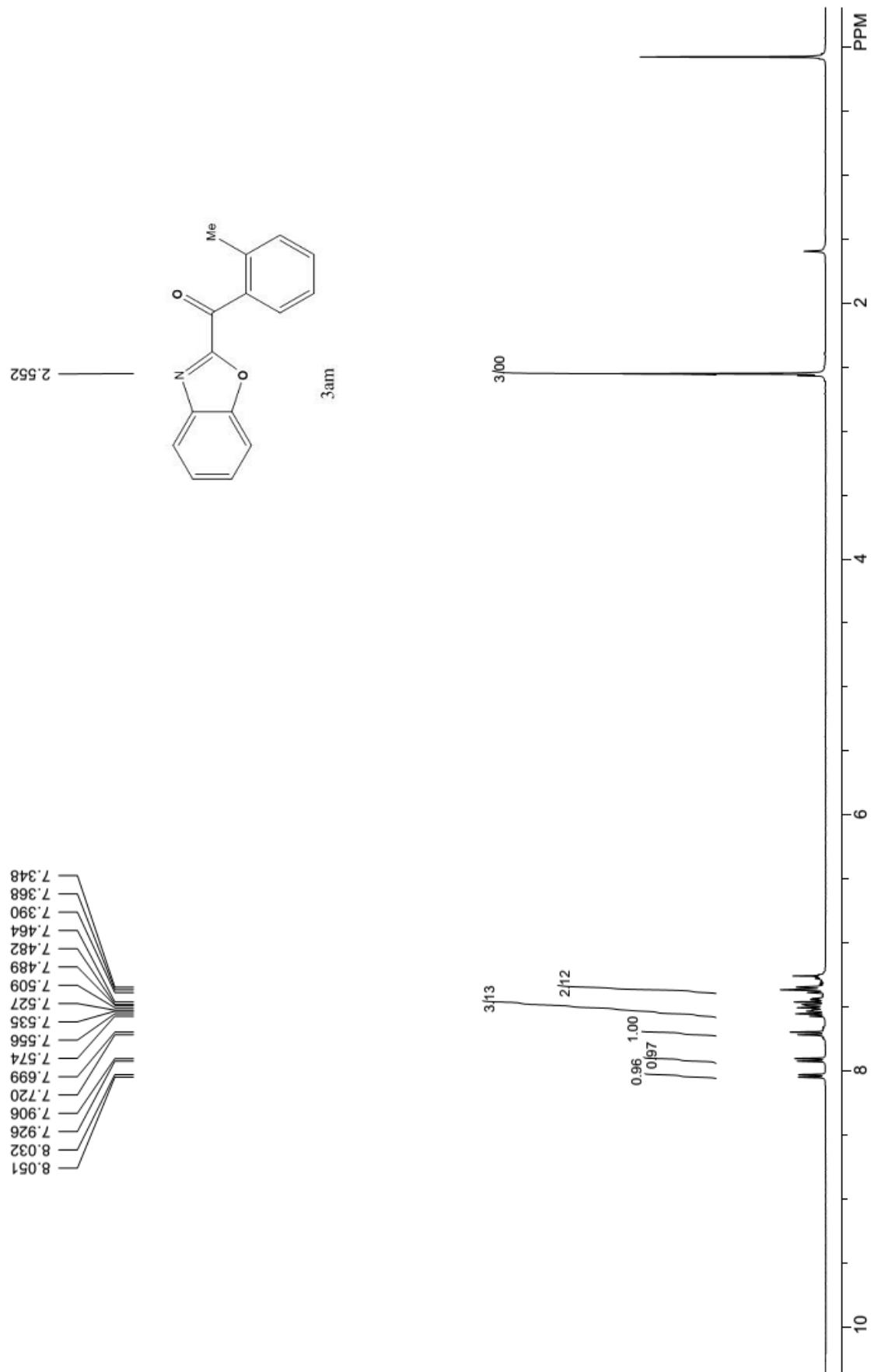
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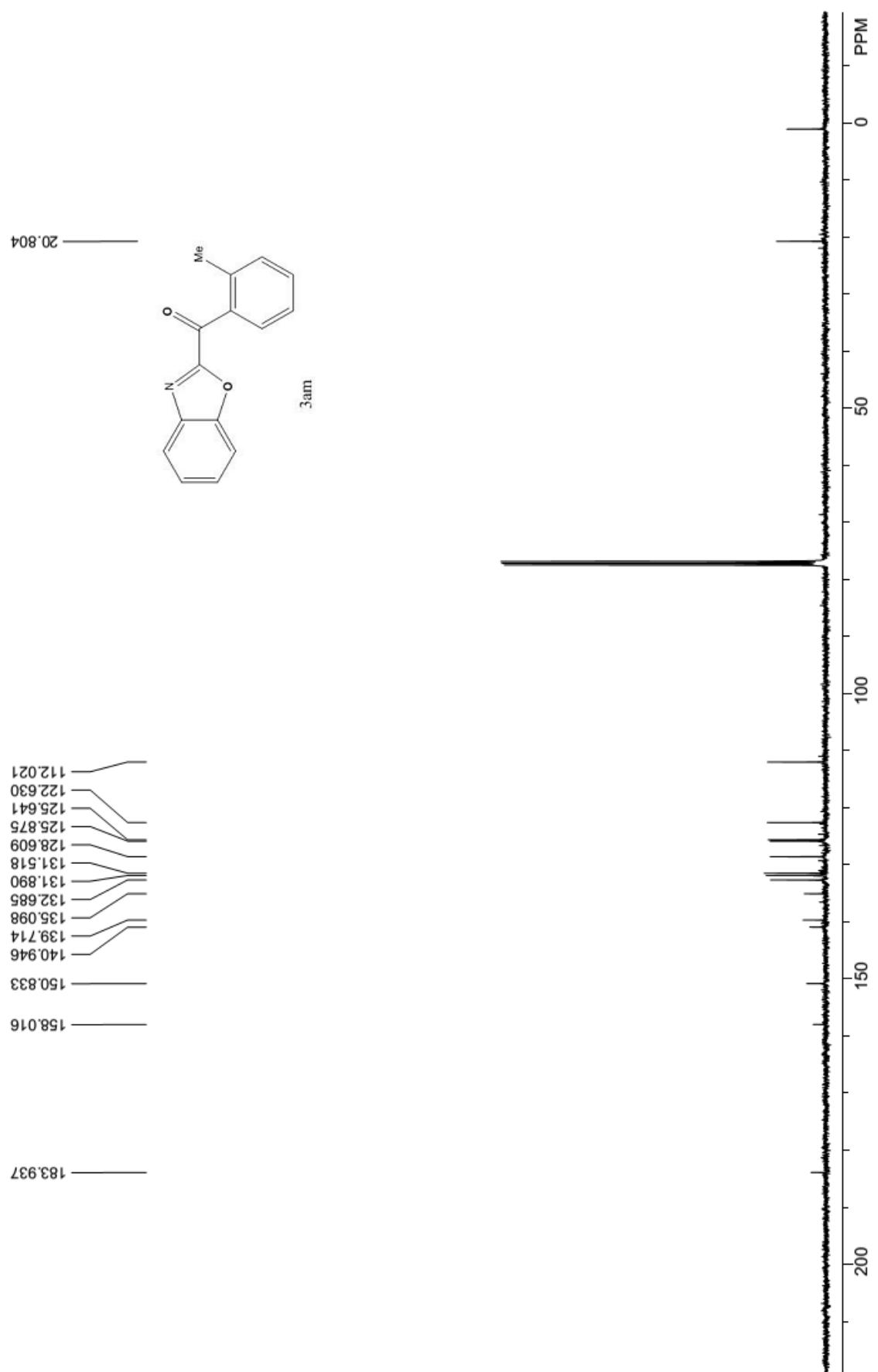
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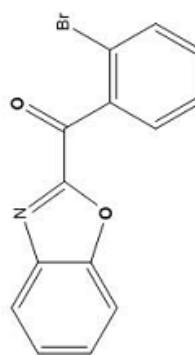




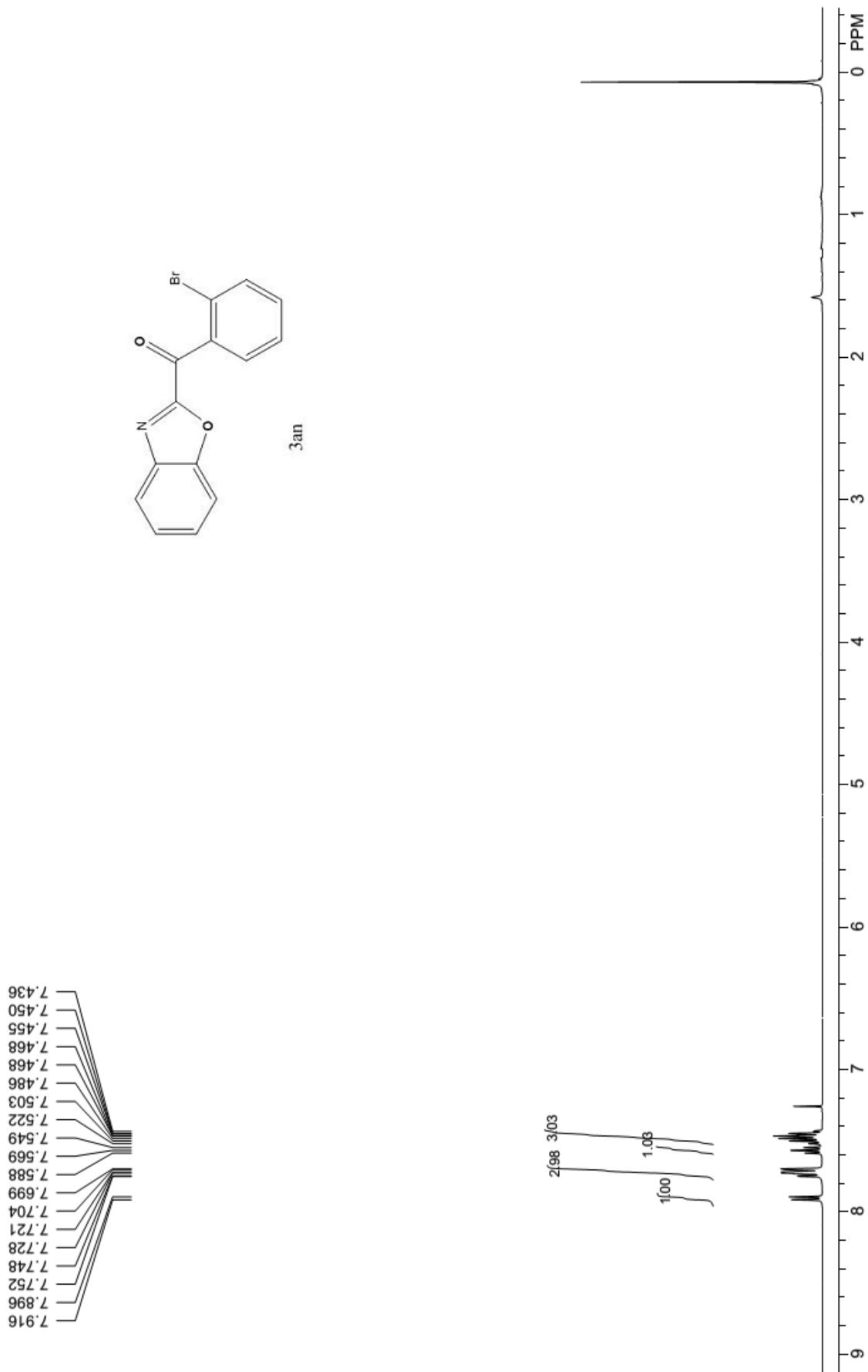


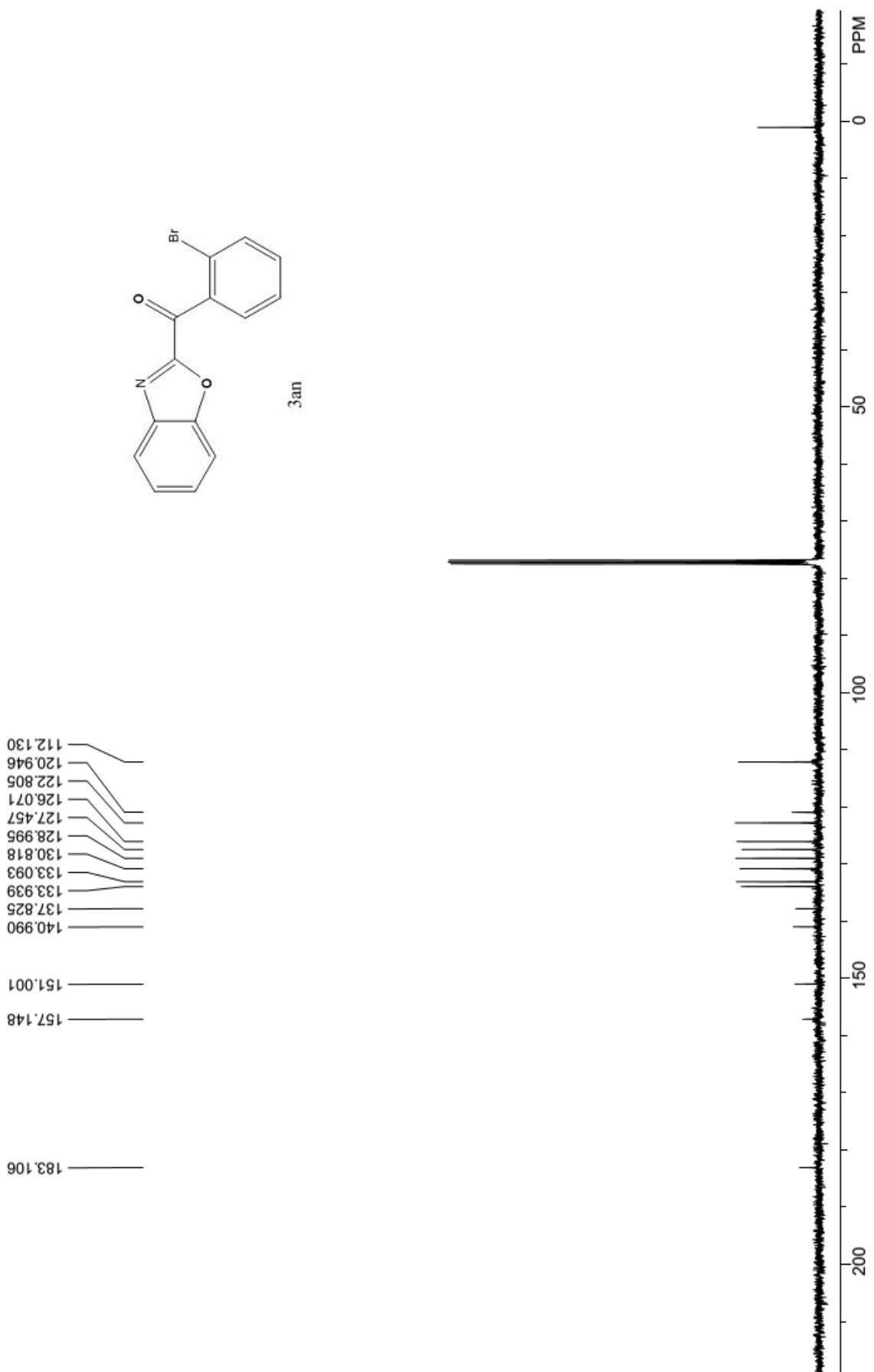


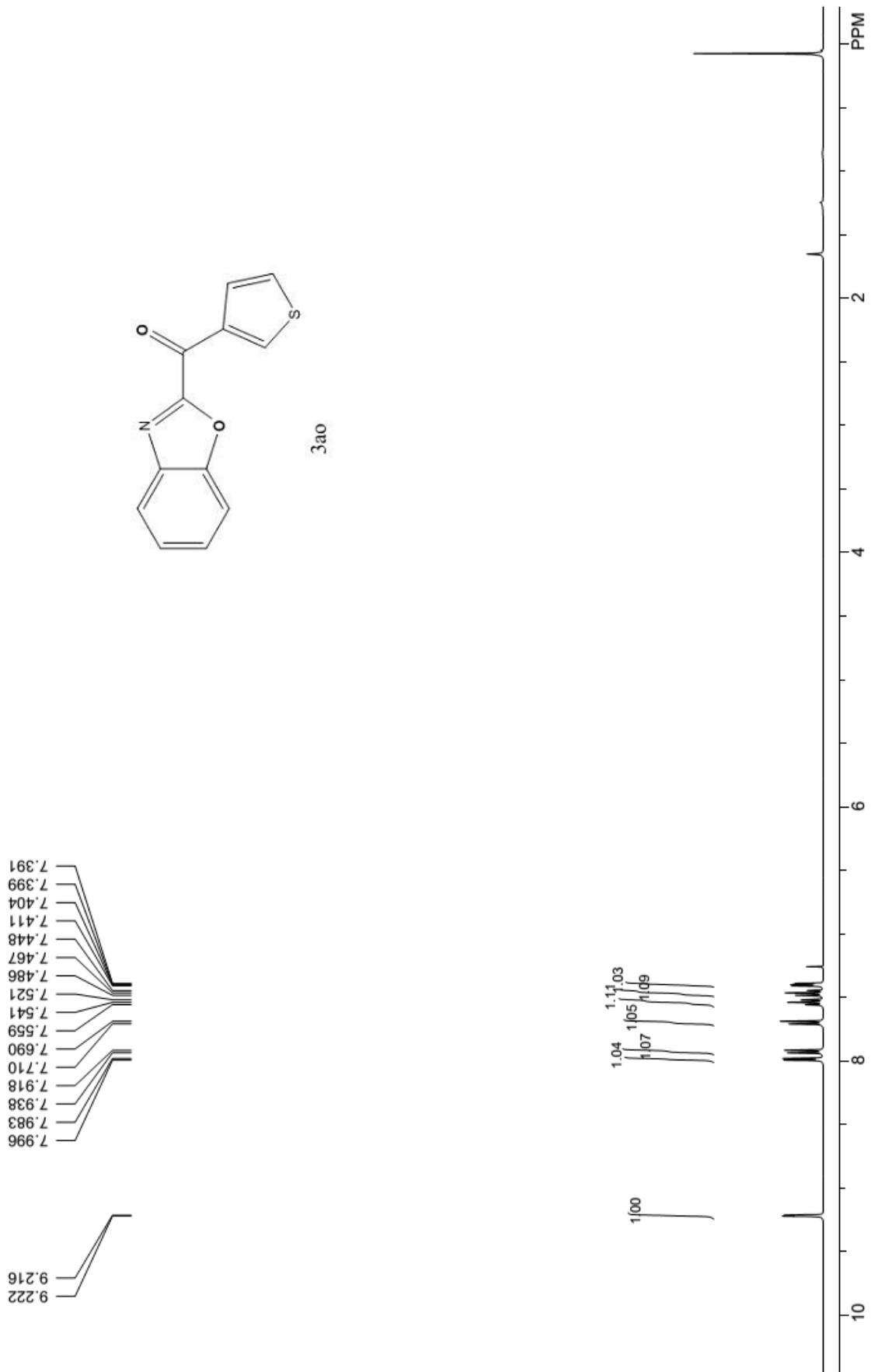


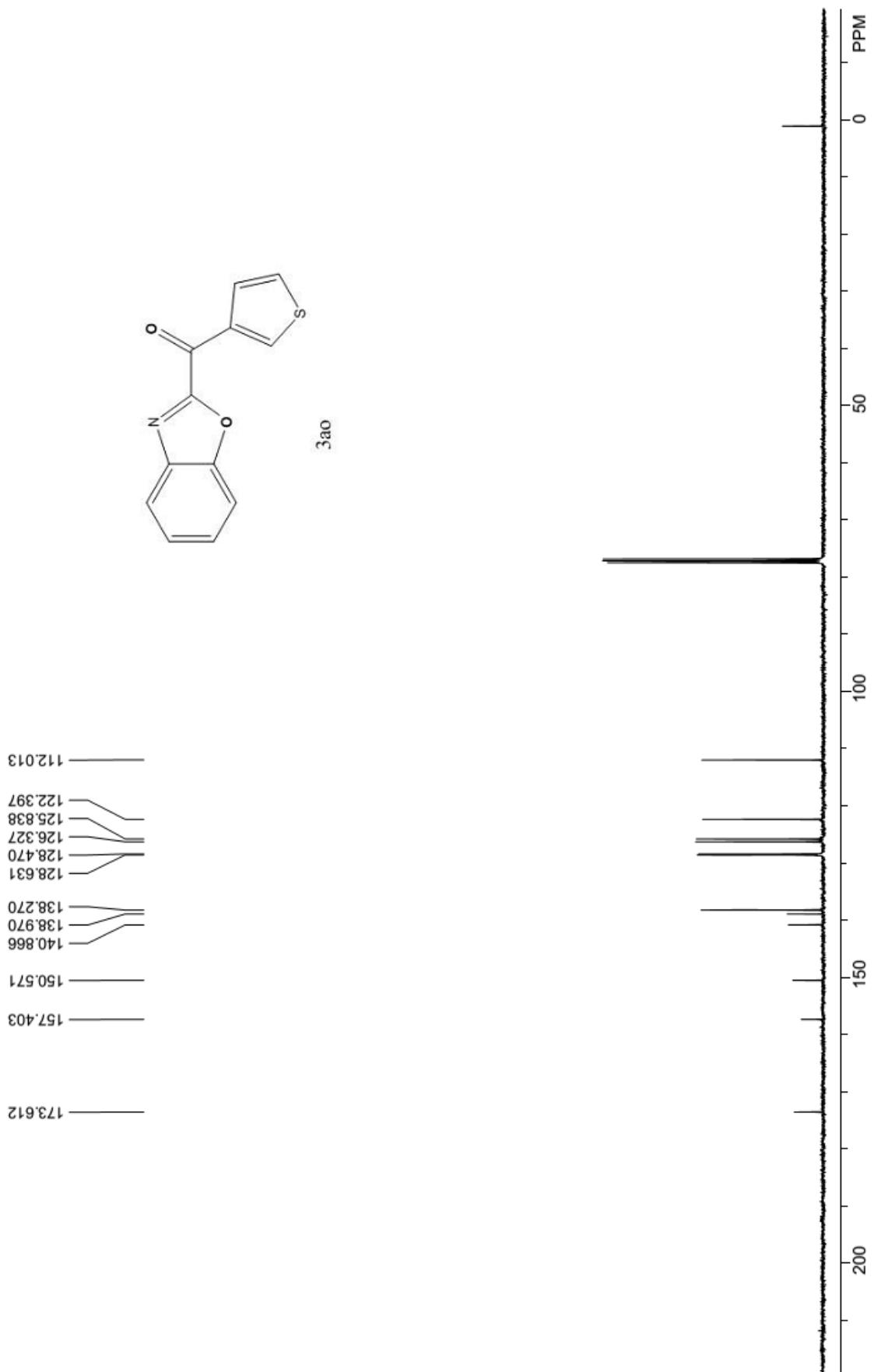


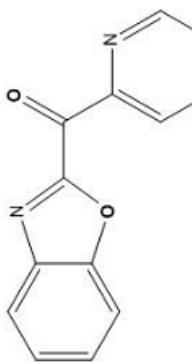
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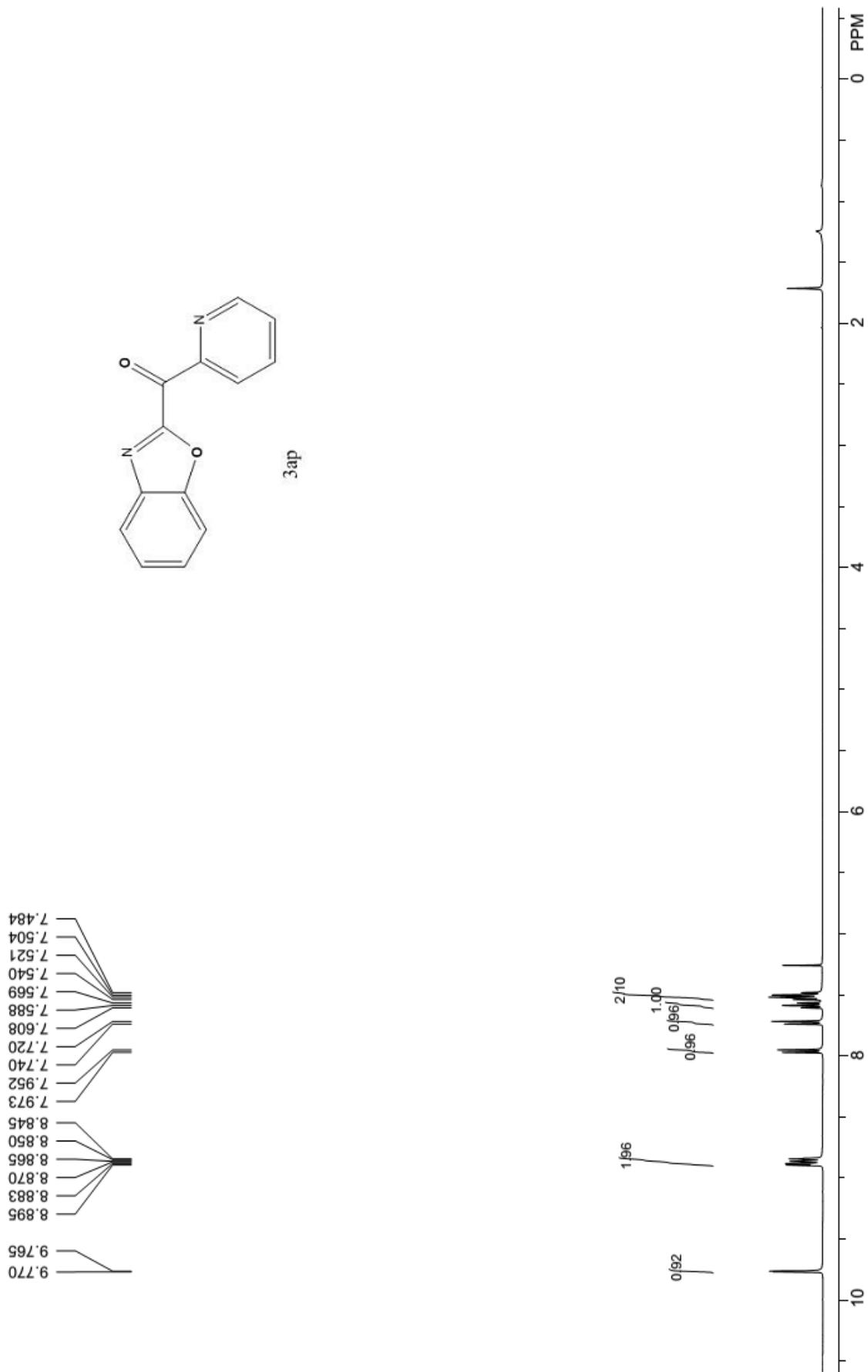


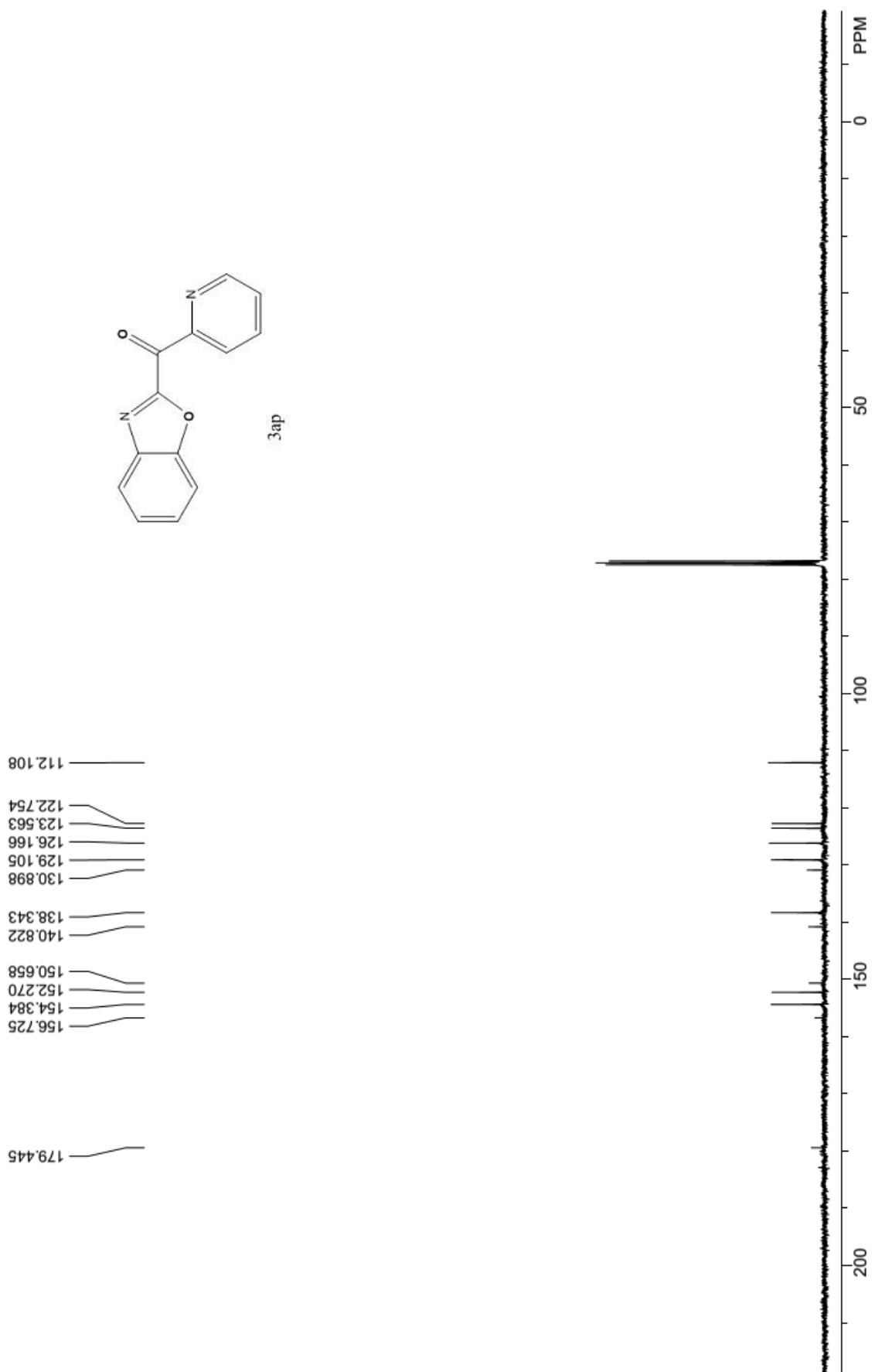


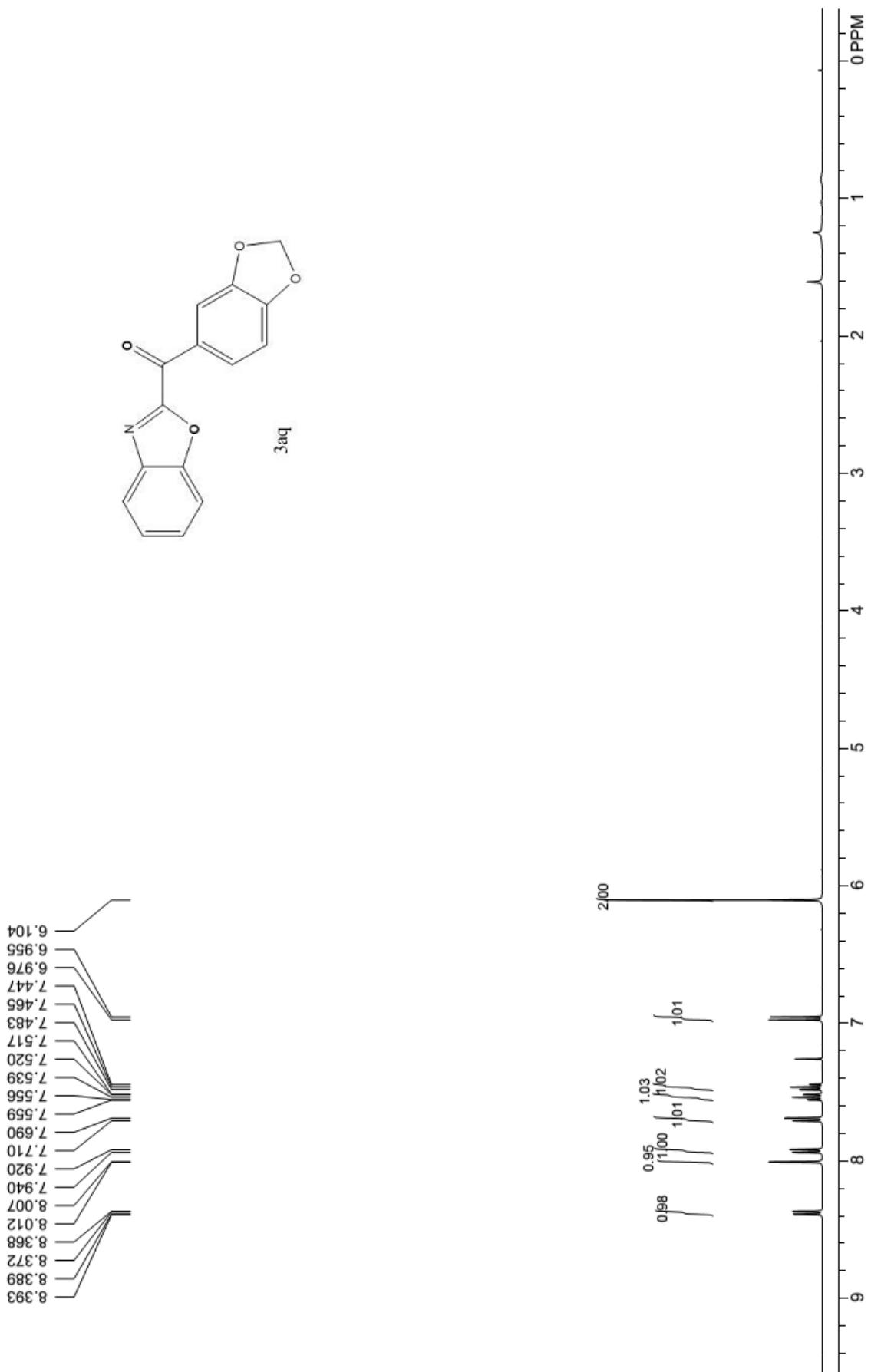


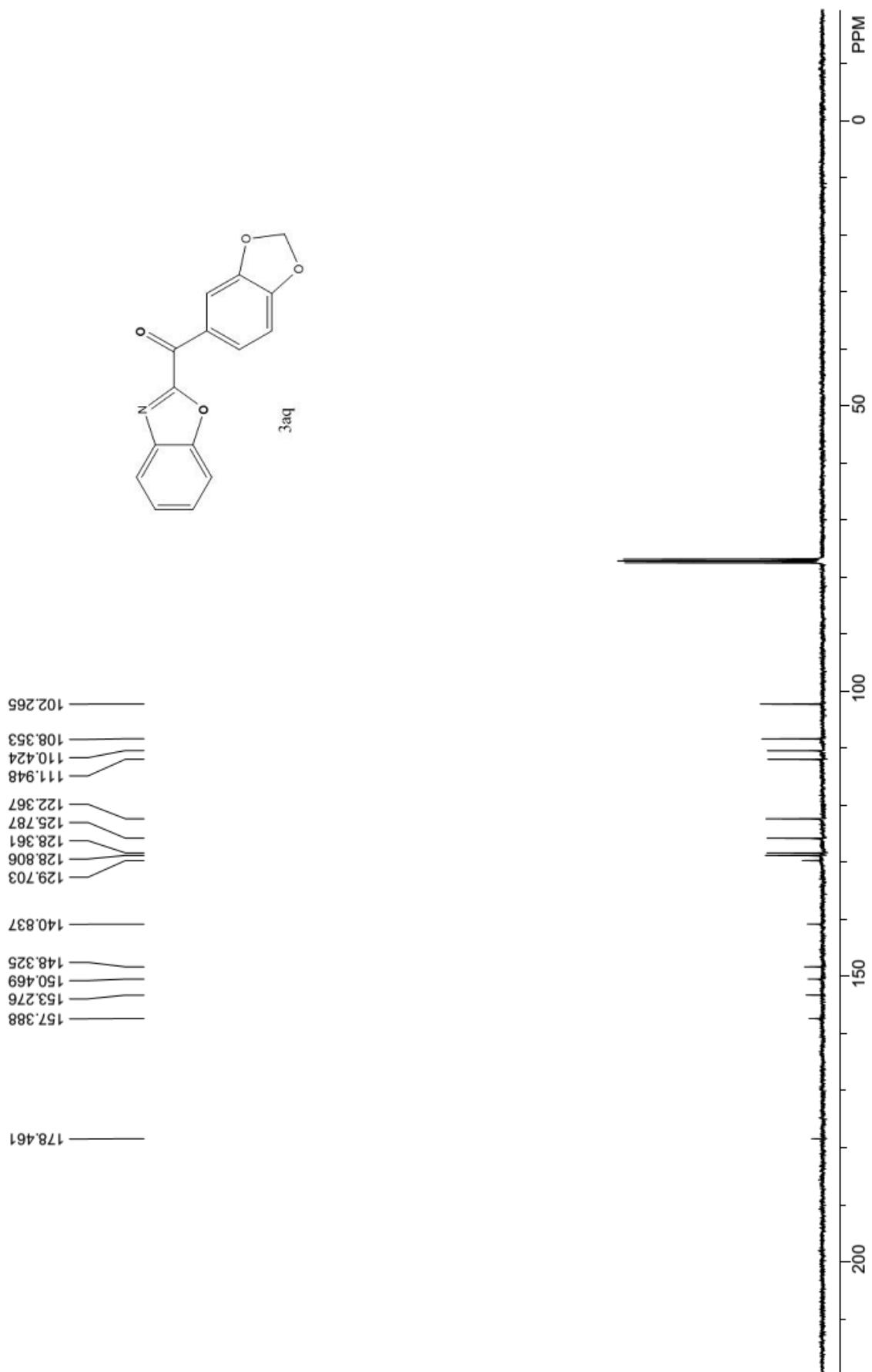


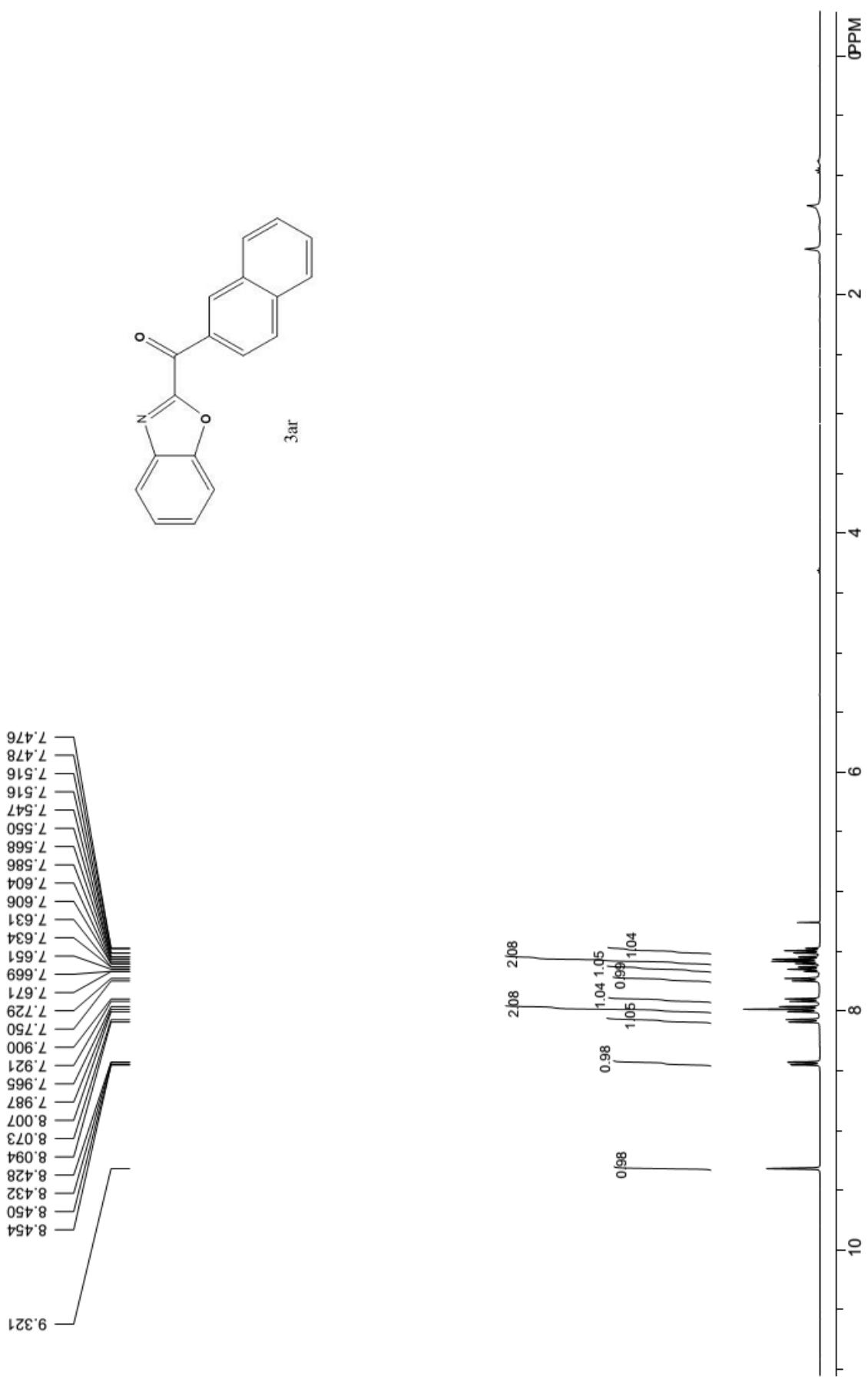
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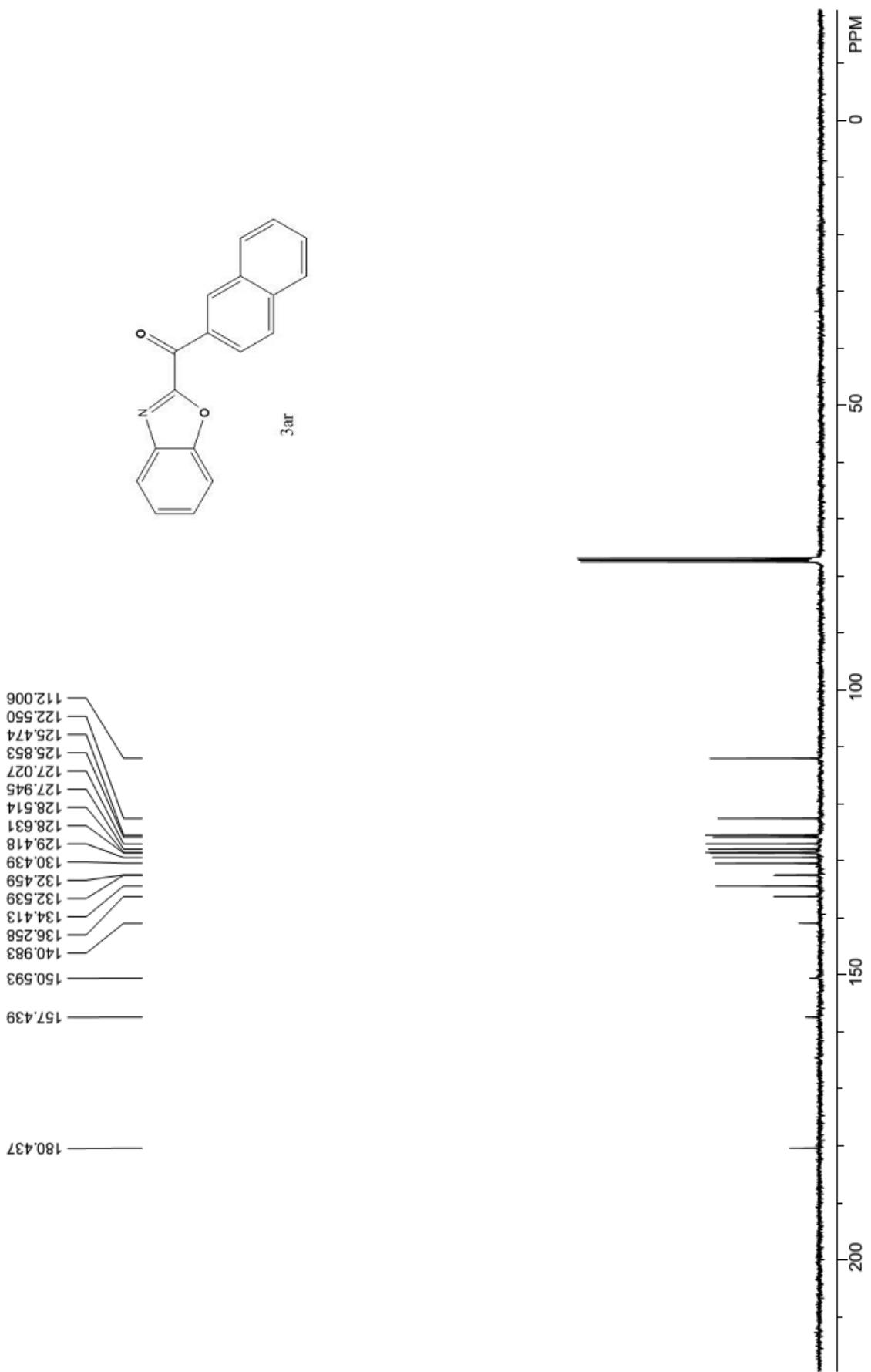


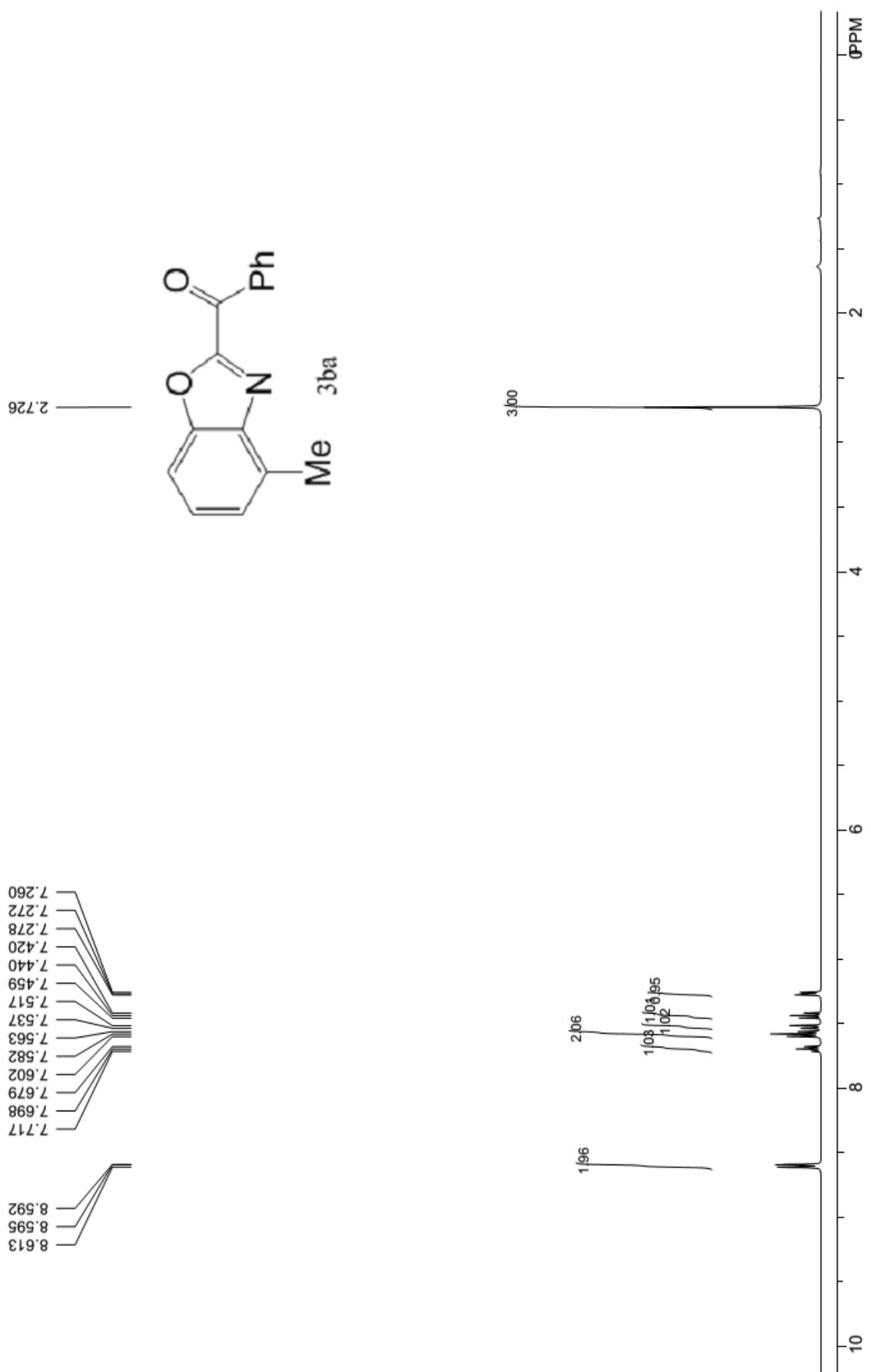


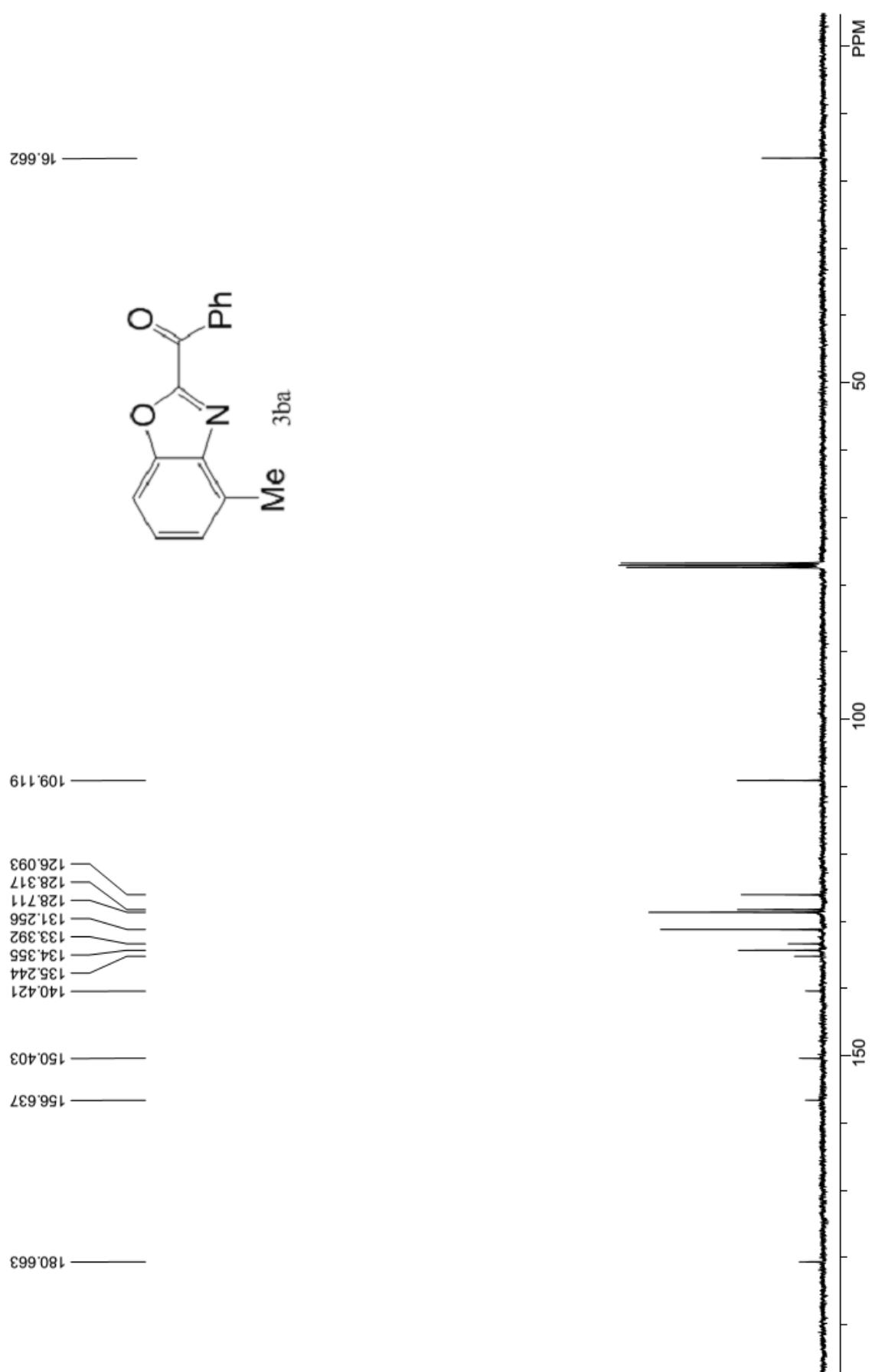


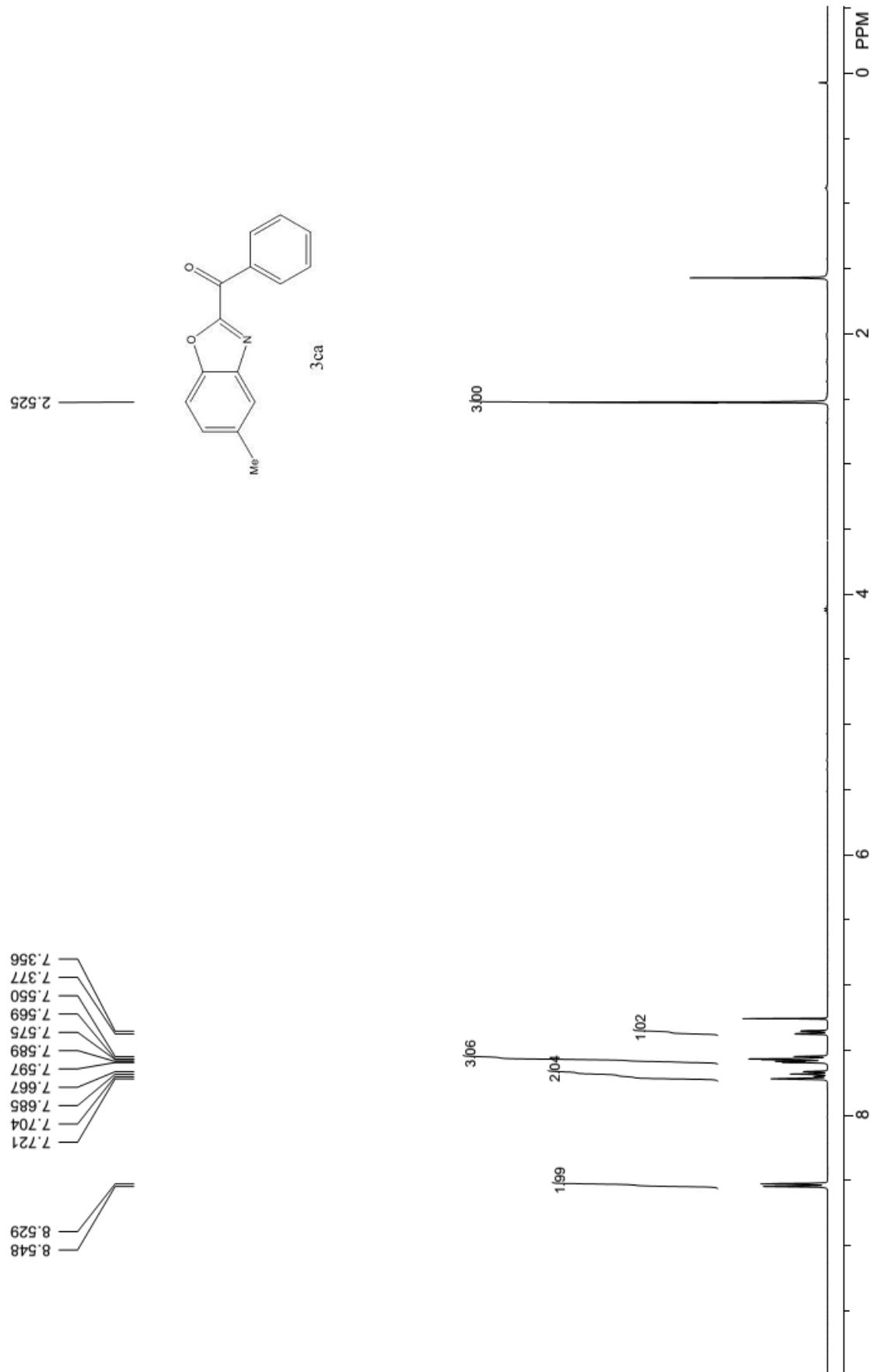


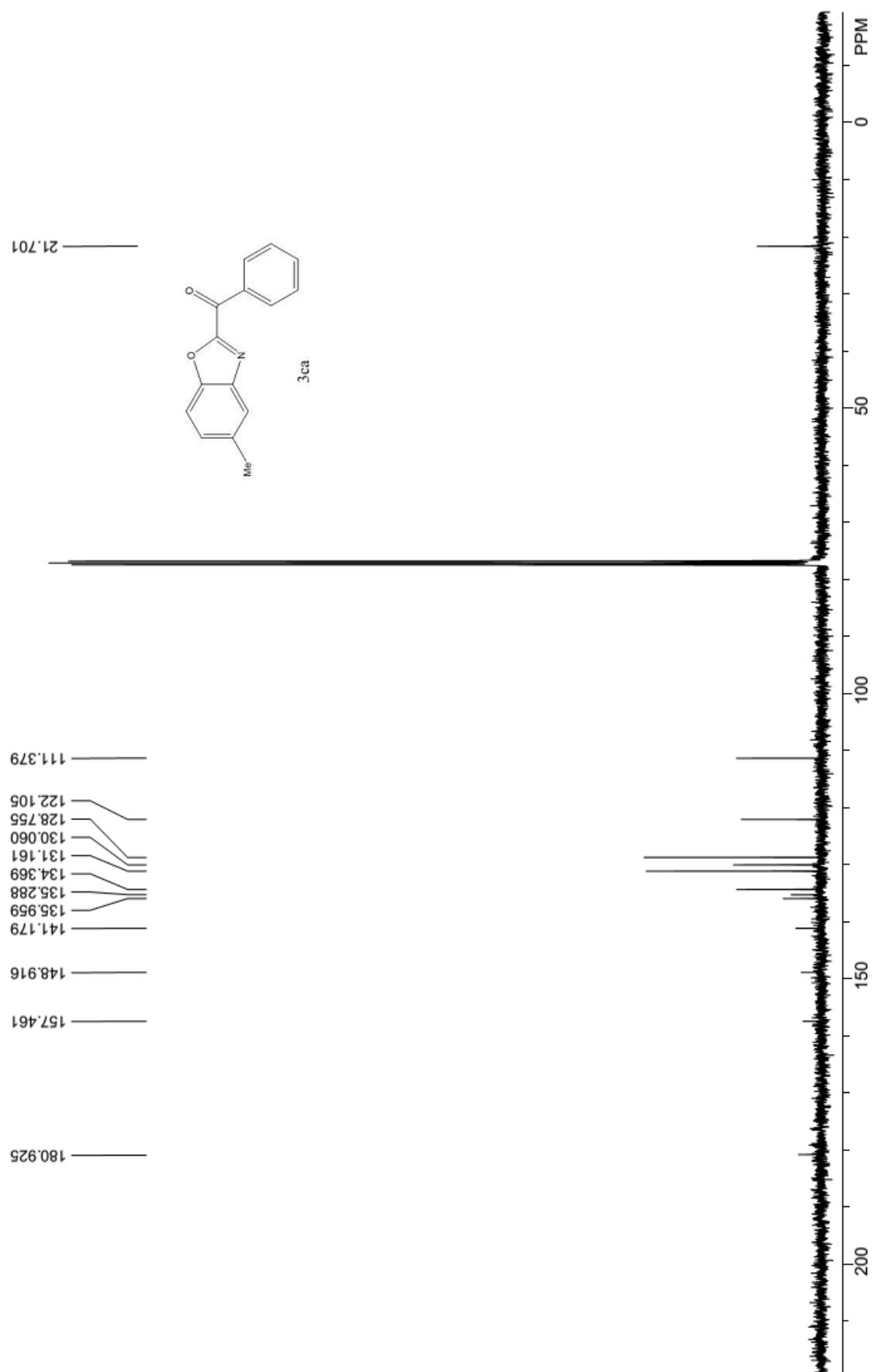


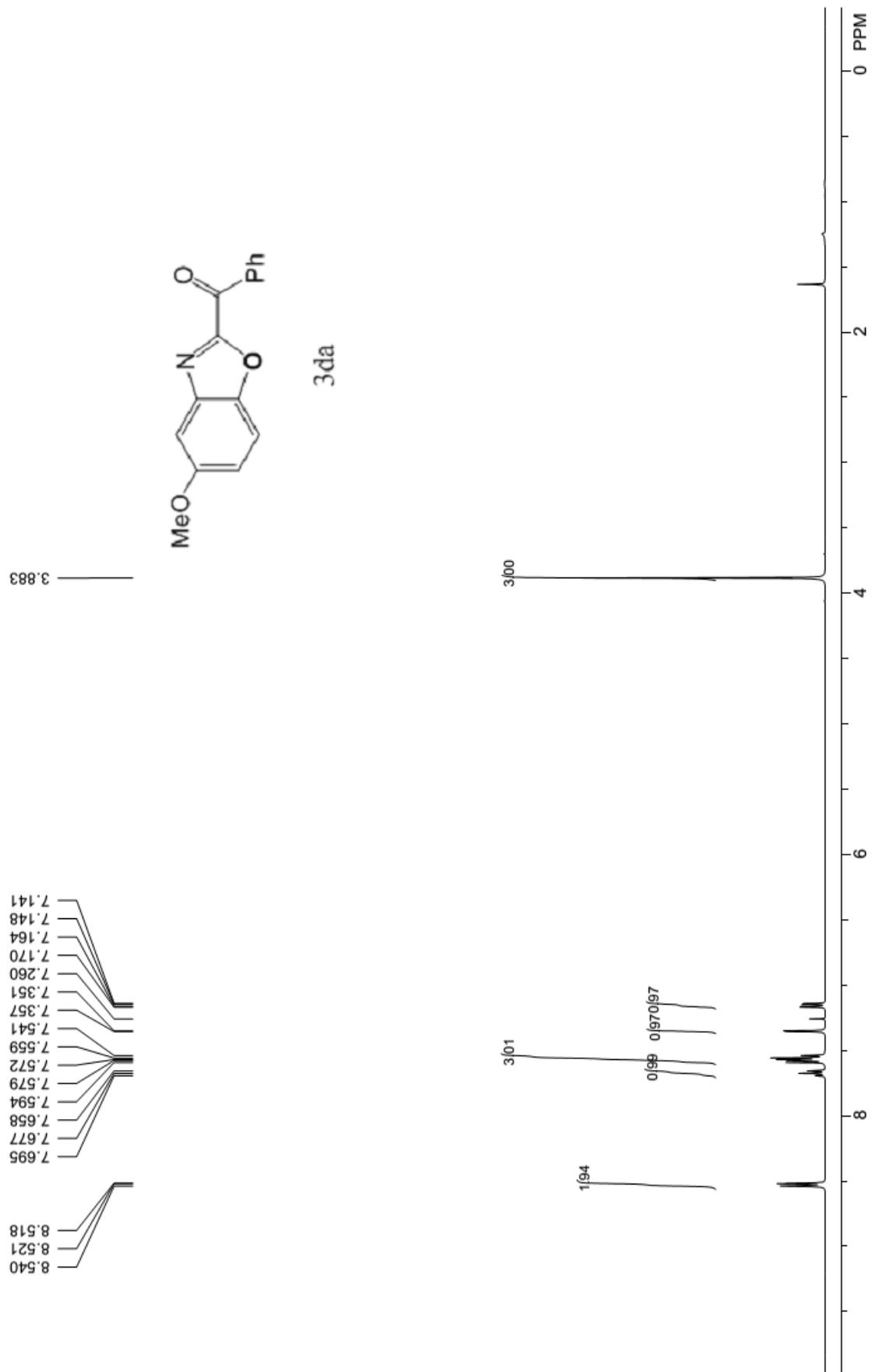


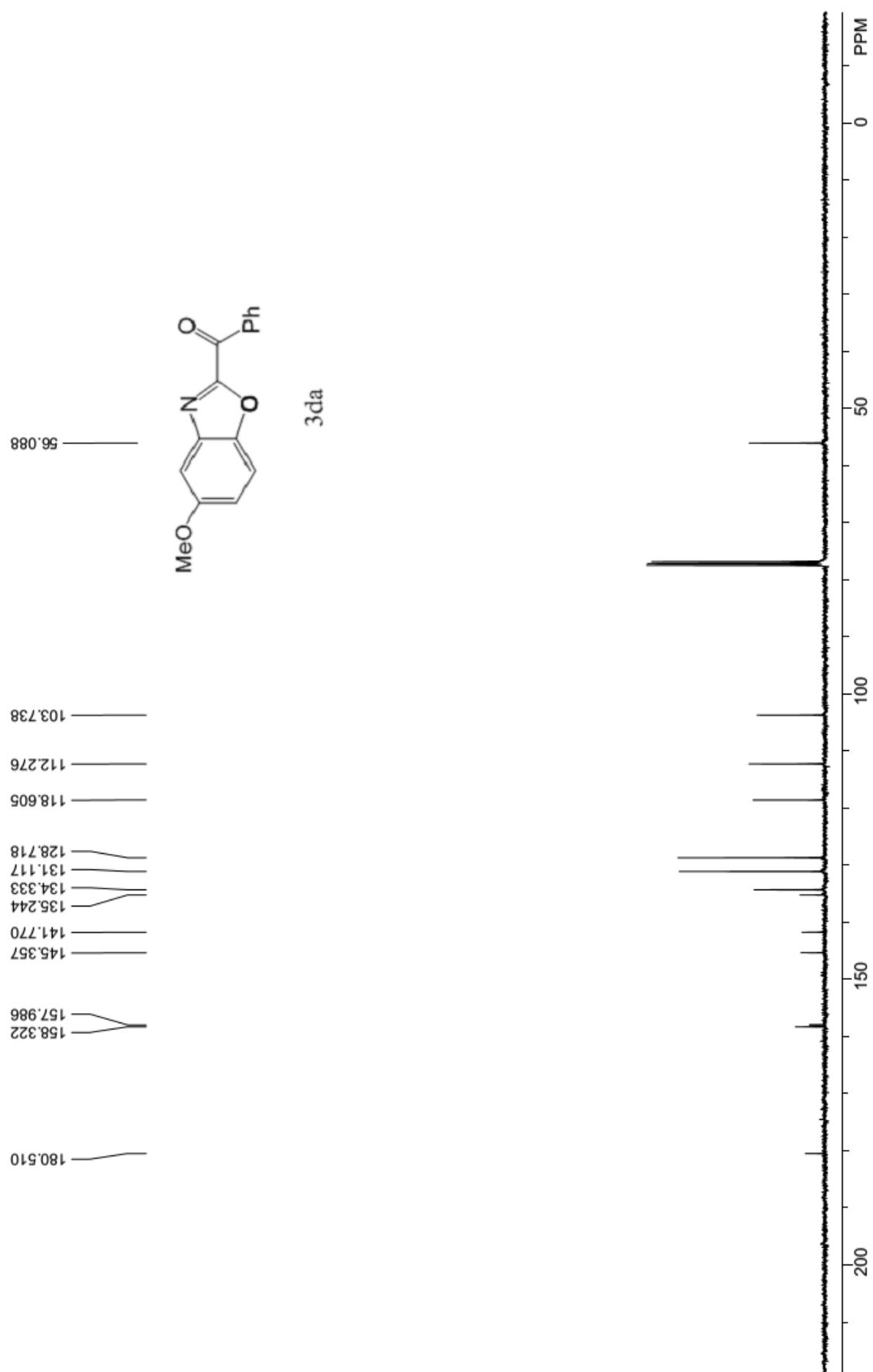


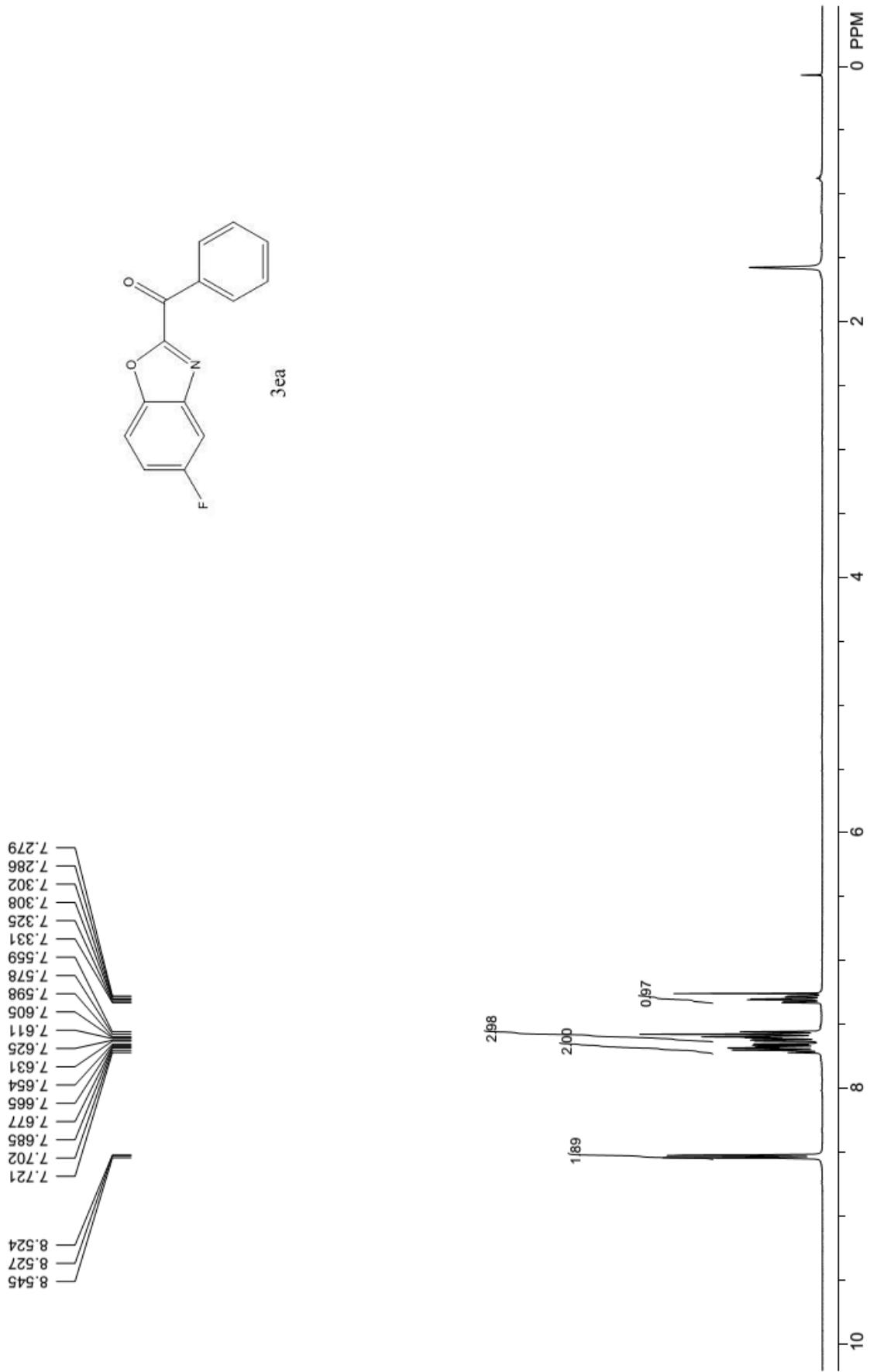


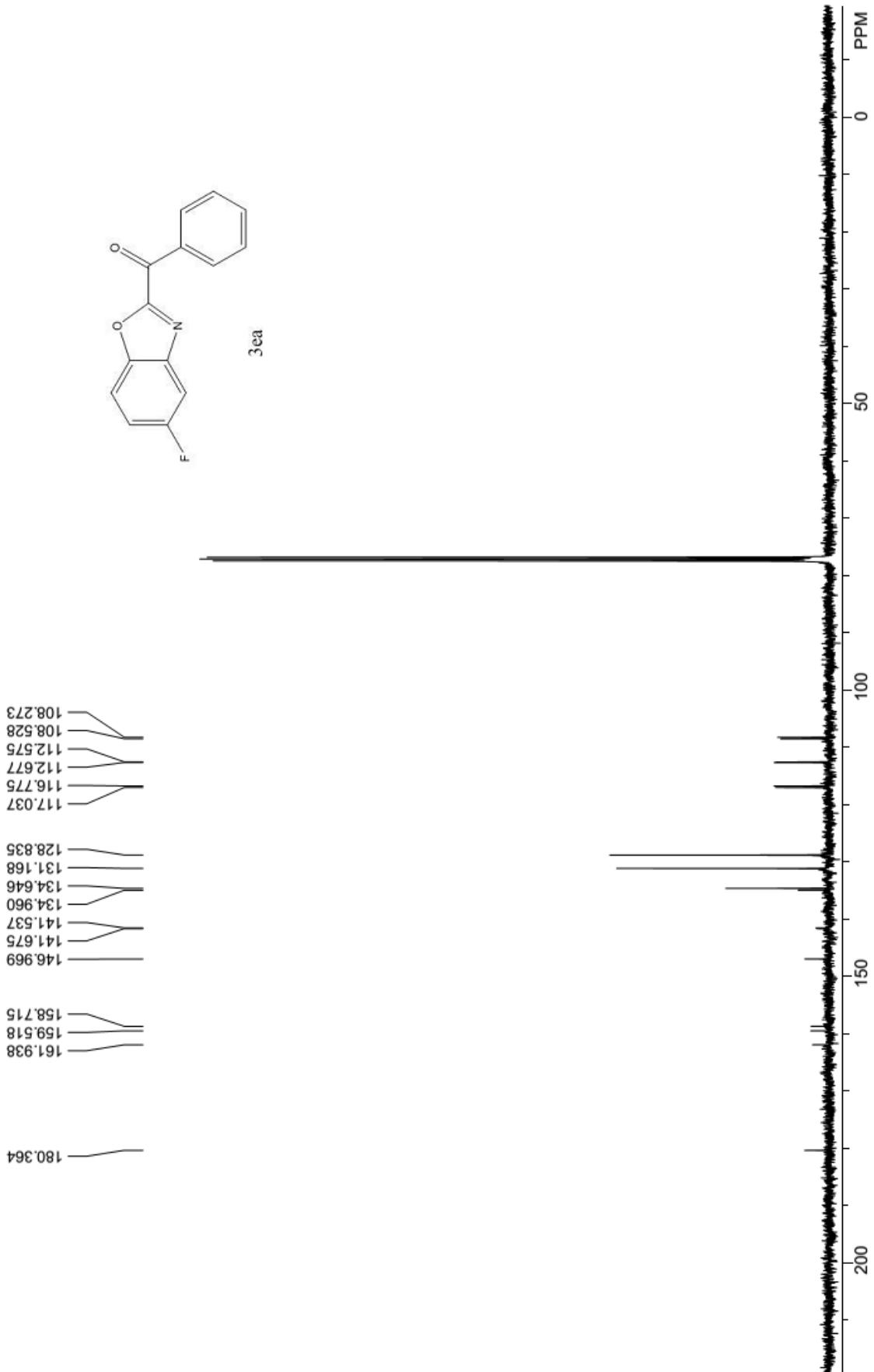


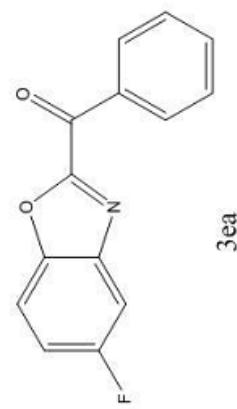




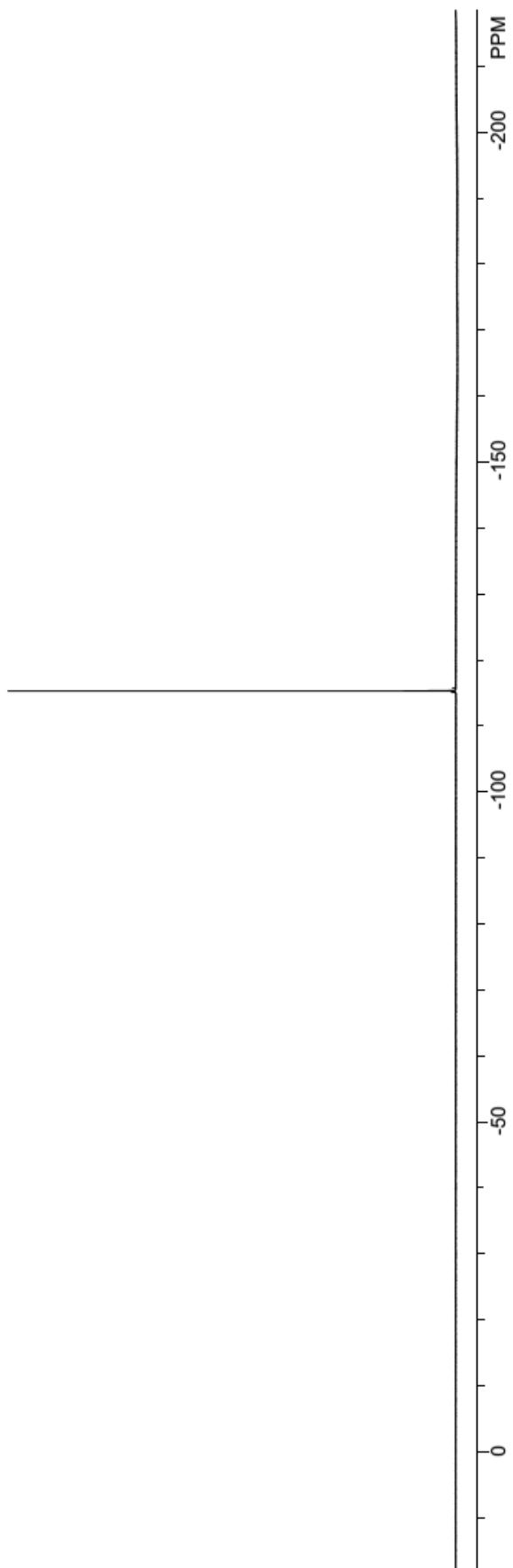


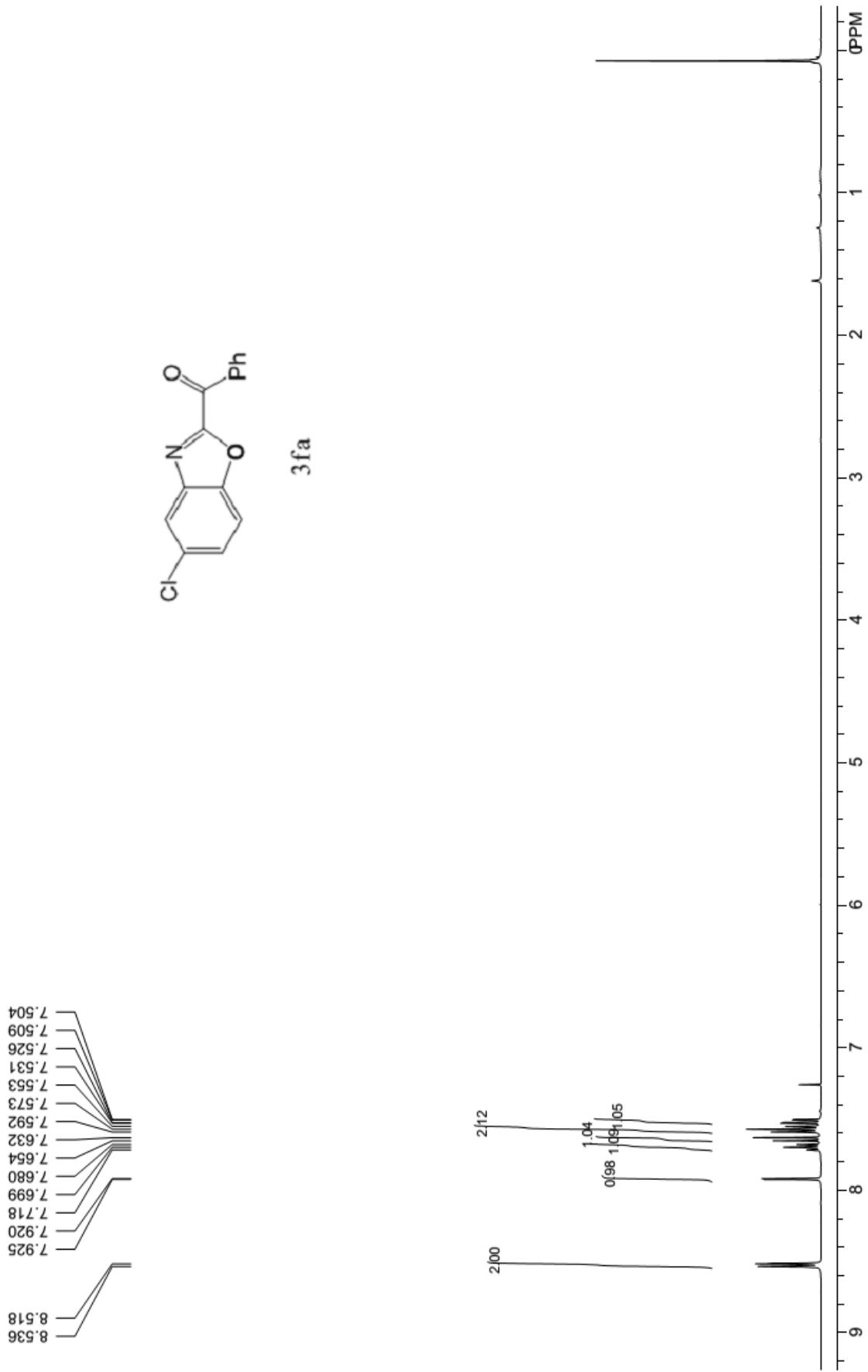


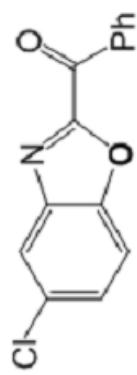




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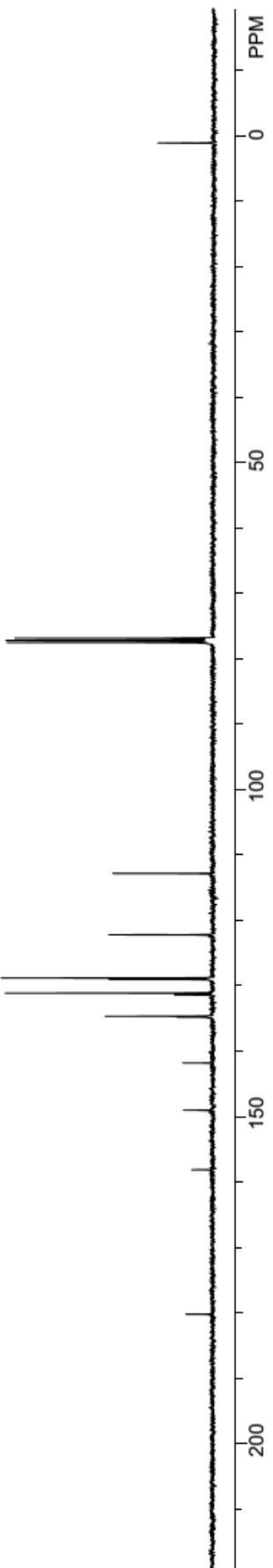


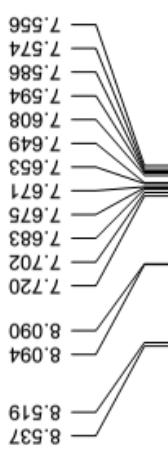




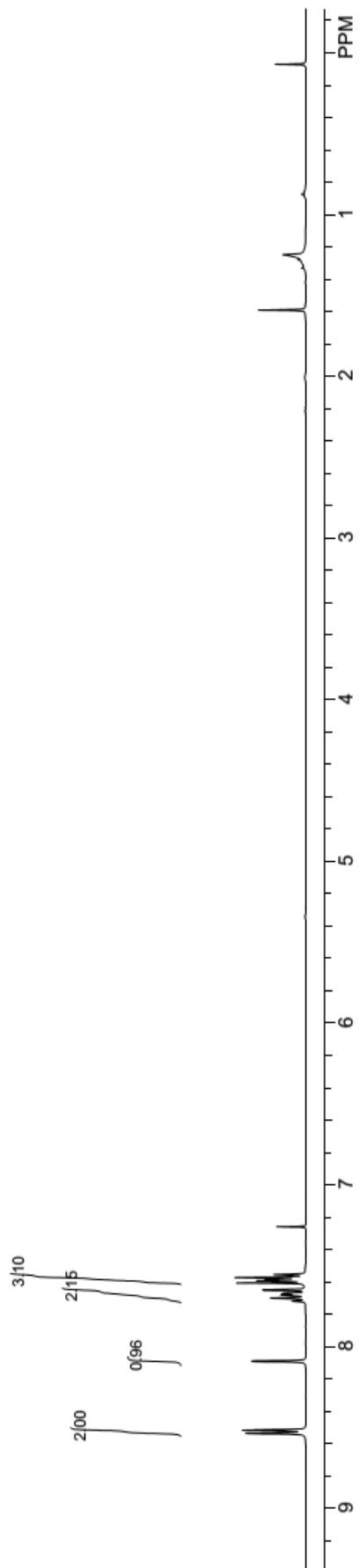
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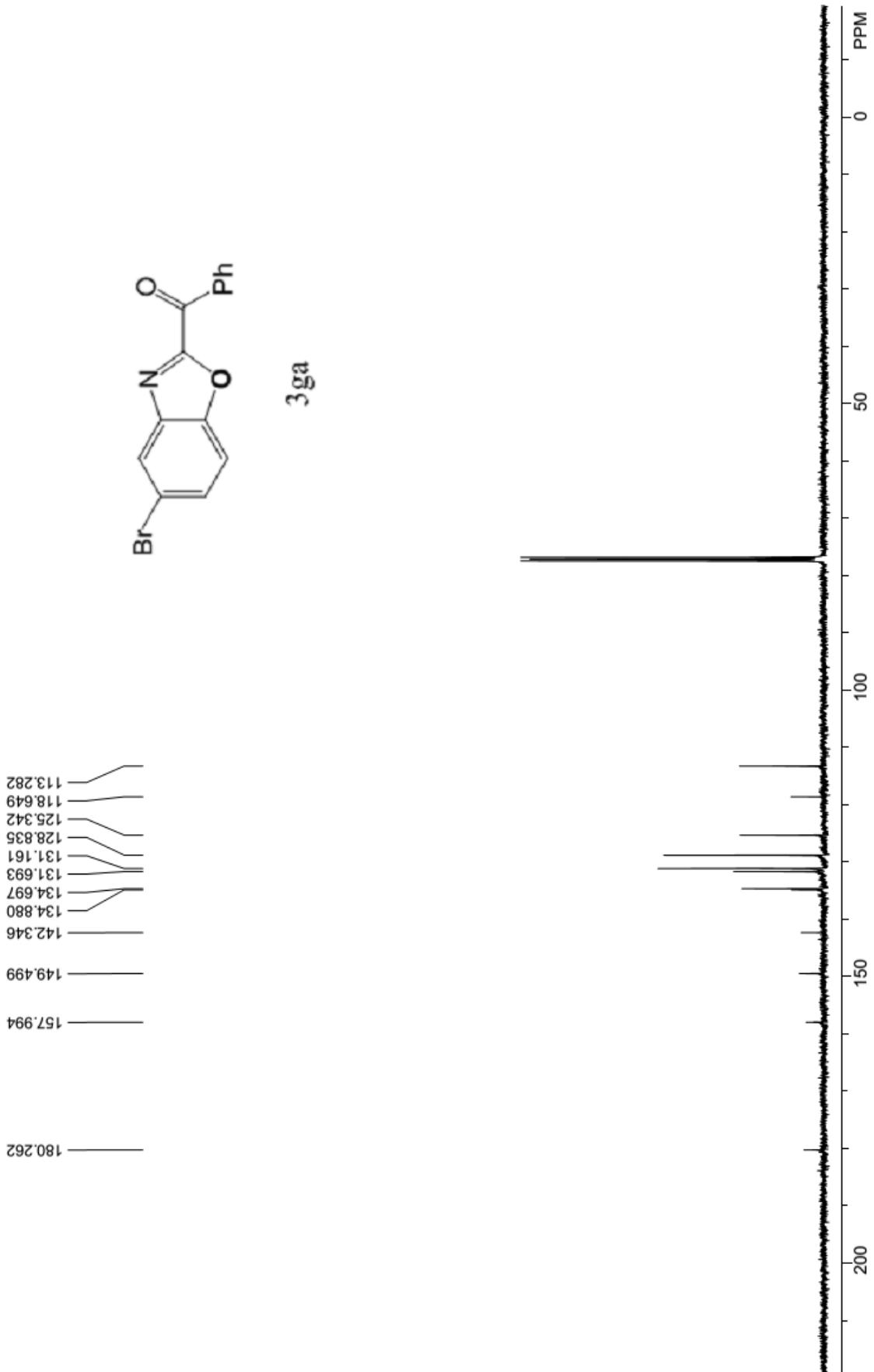
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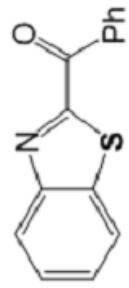




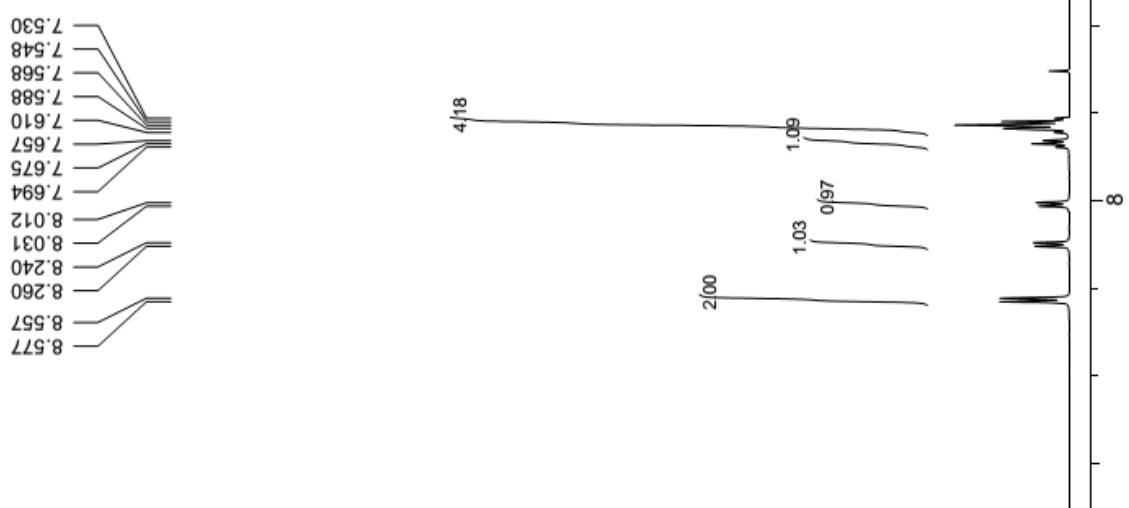
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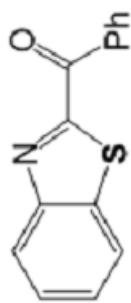






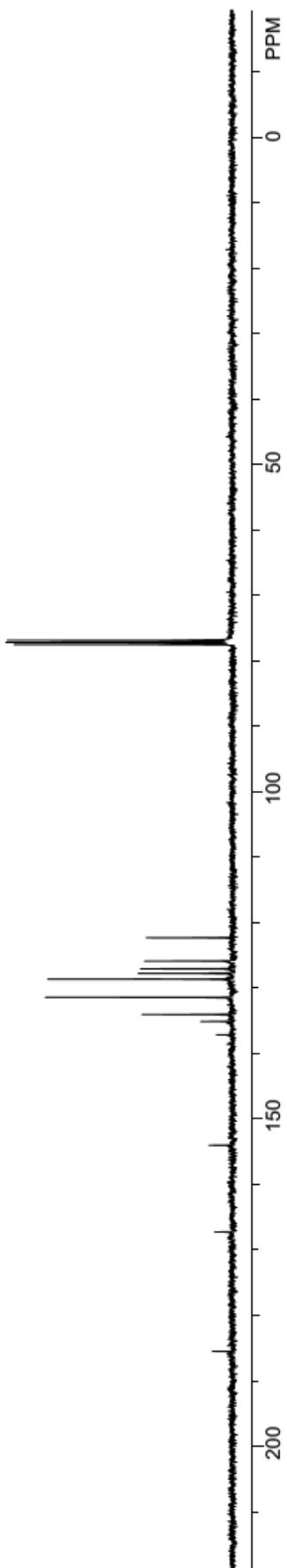
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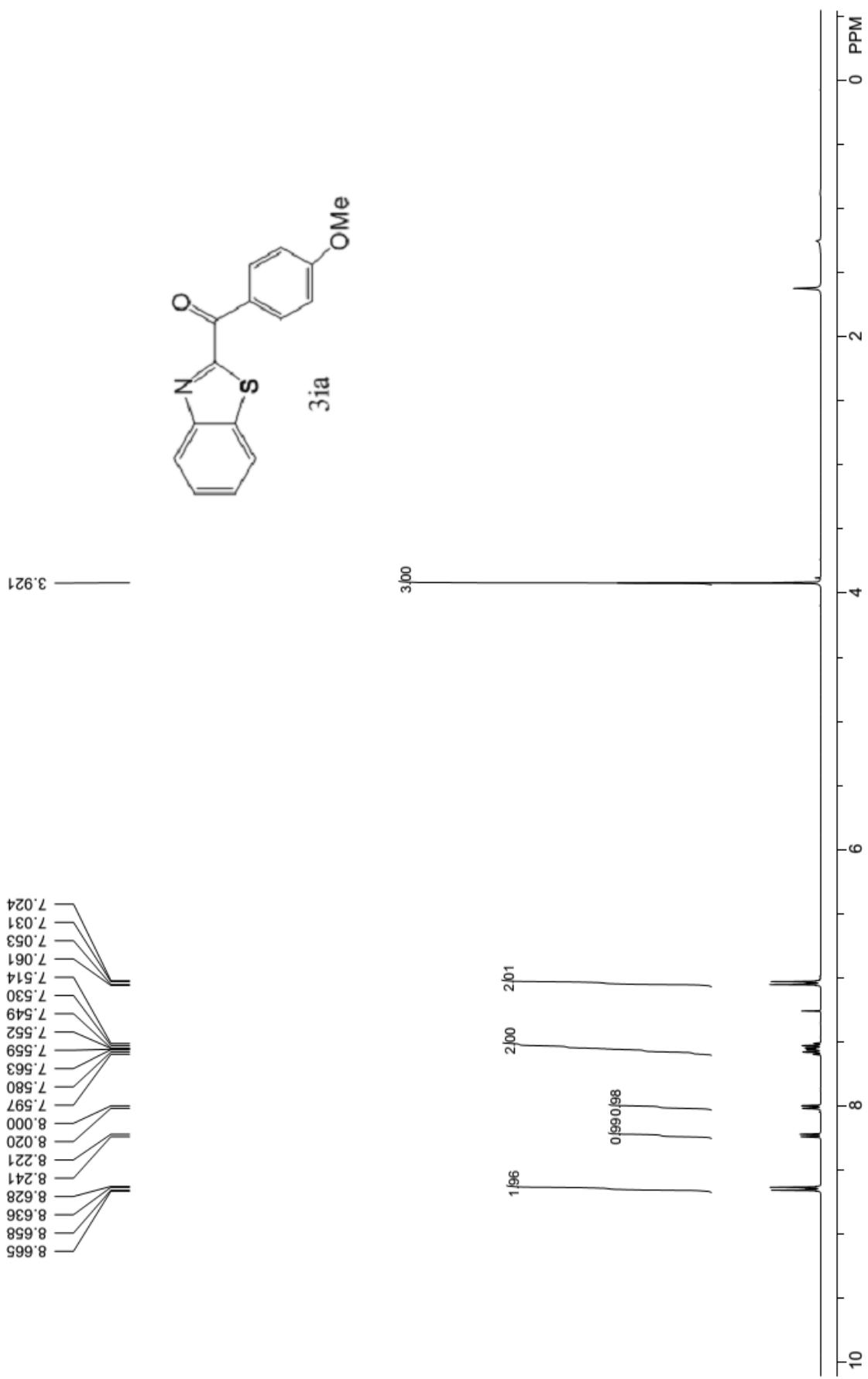


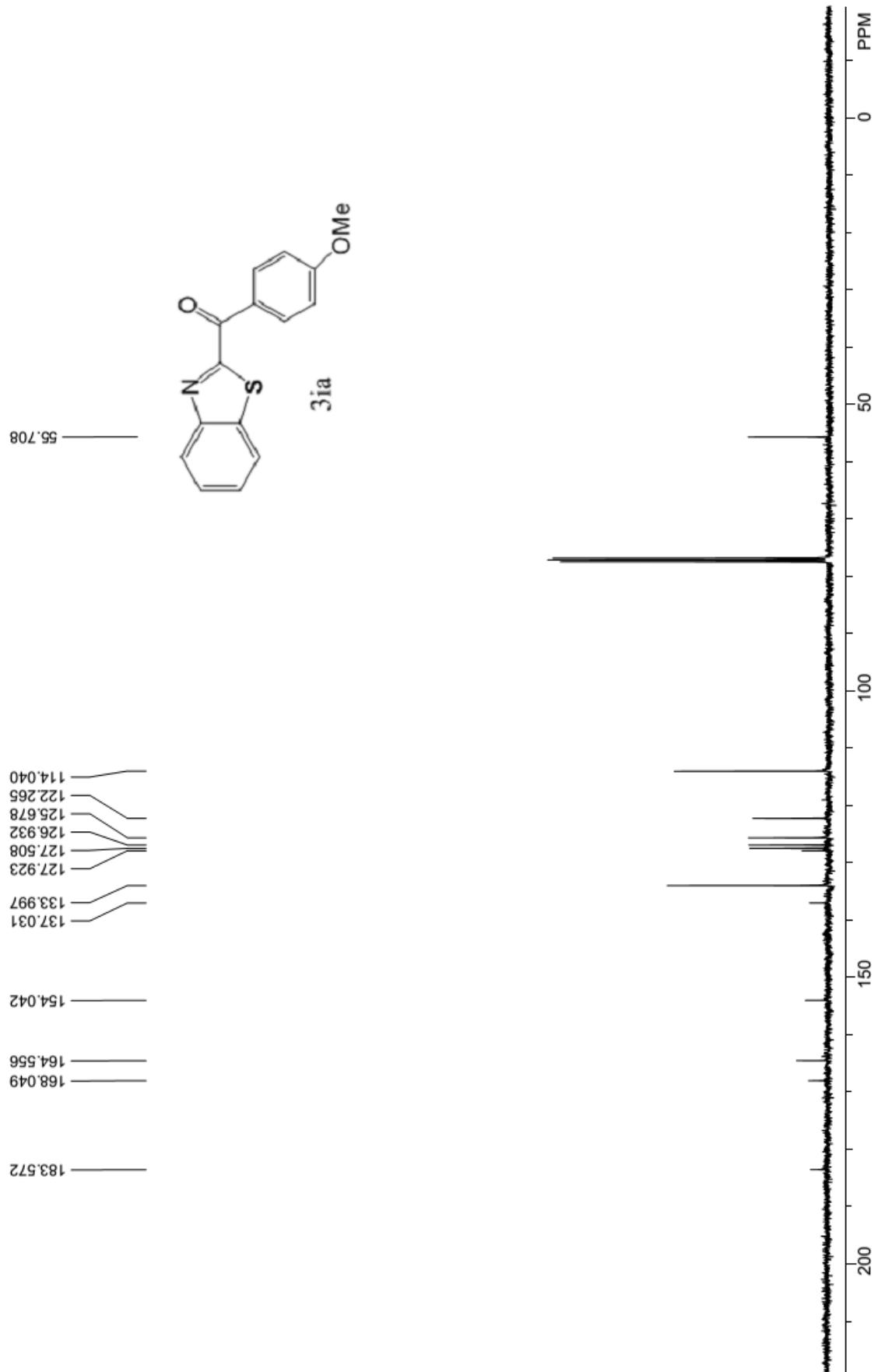


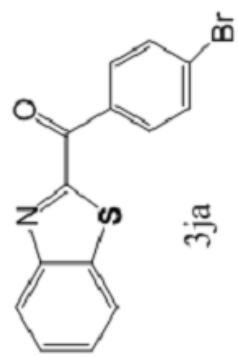
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3ja

