

Synthesis of cyclically constrained sugar derived α/β - and α/γ -peptides

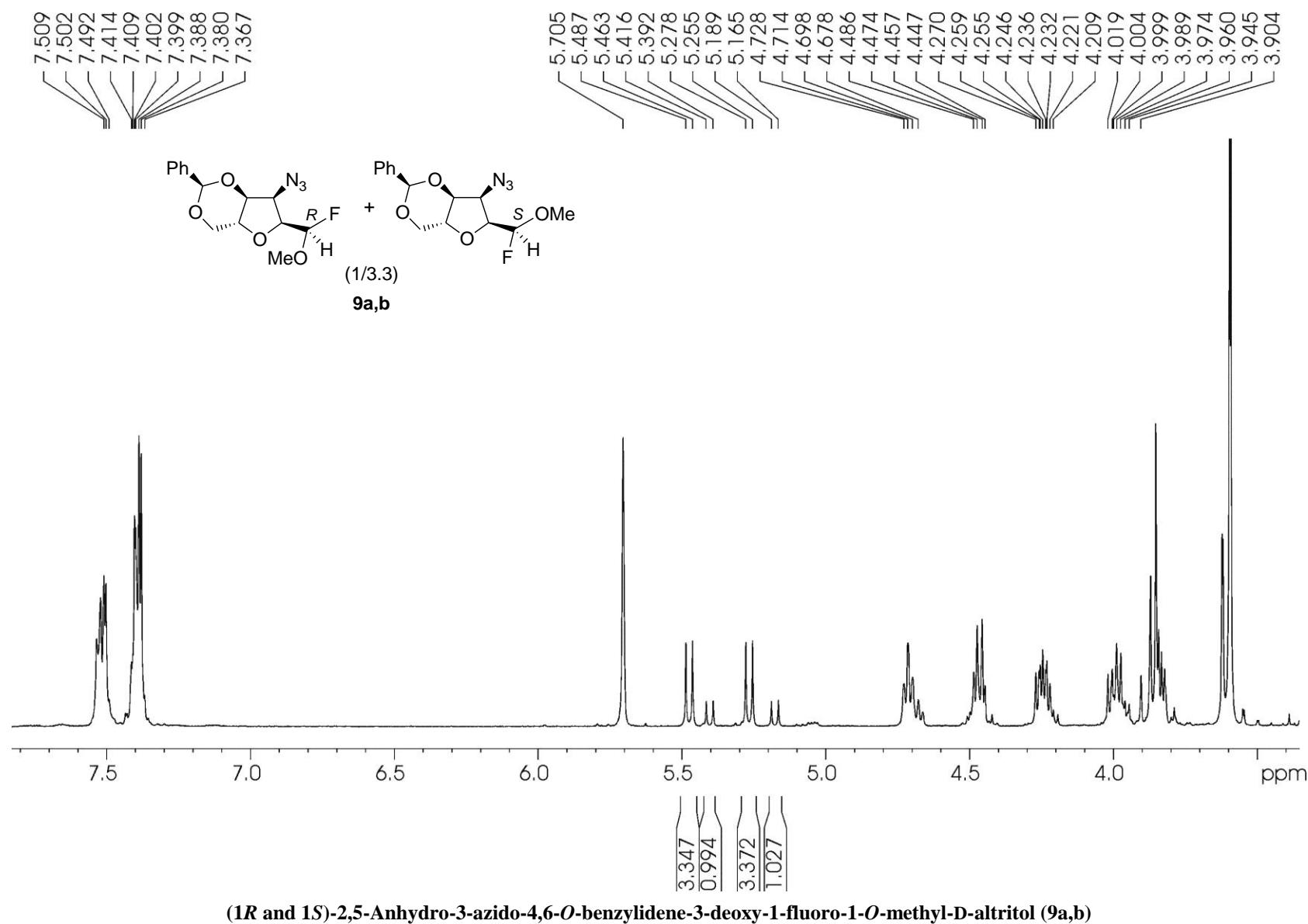
Antonio Franconetti, Sorel Jatunov, Pastora Borrachero, Manuel Gómez-Guillén, and
Francisca Cabrera-Escribano*

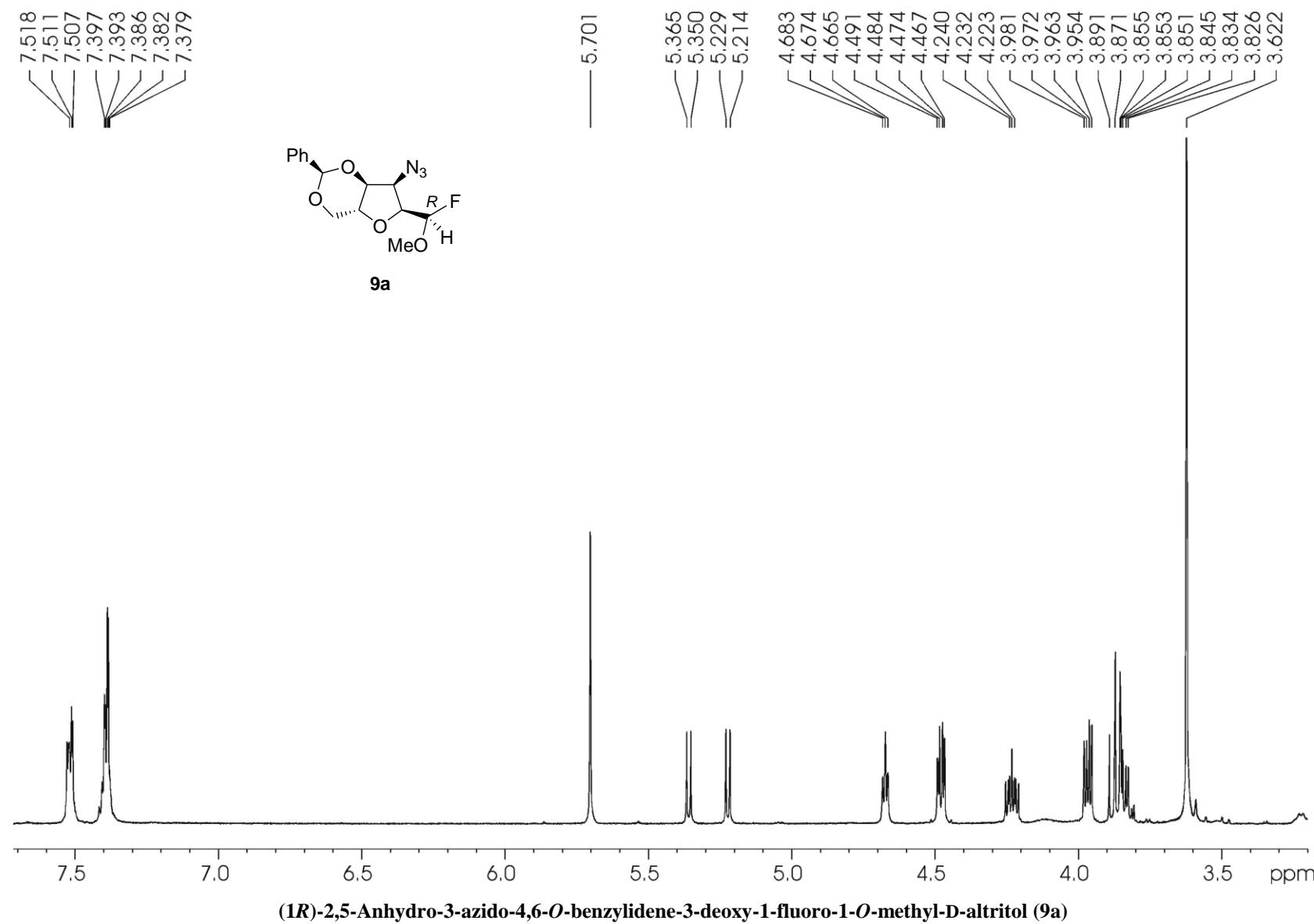
Departamento de Química Orgánica, Facultad de Química, Universidad de Sevilla, C/ Profesor
García González 1, 41012 Sevilla, Spain, Tel: +34954556868, Fax: +34954624960
E-mail: fcabrera@us.es

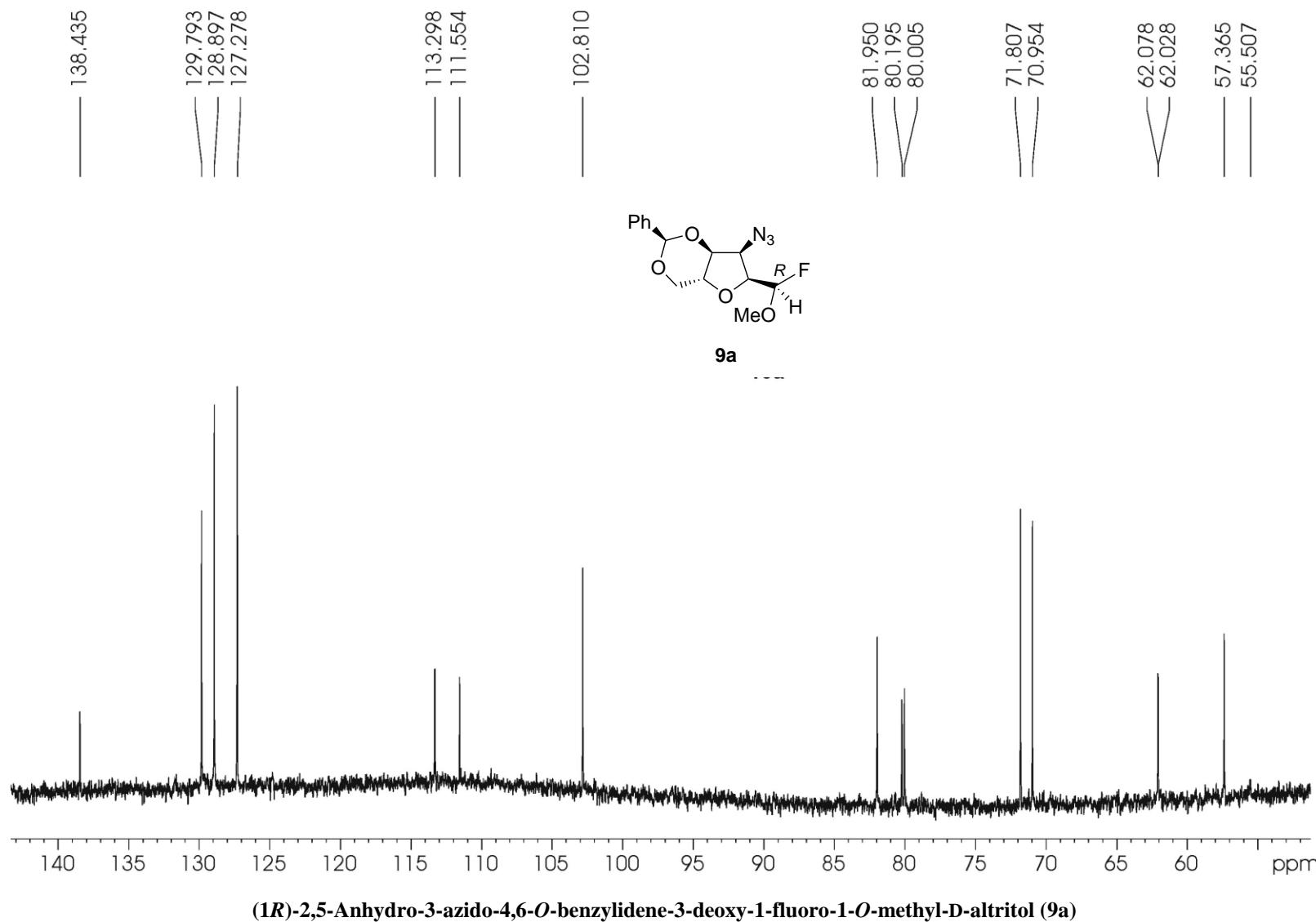
SUPPORTING INFORMATION

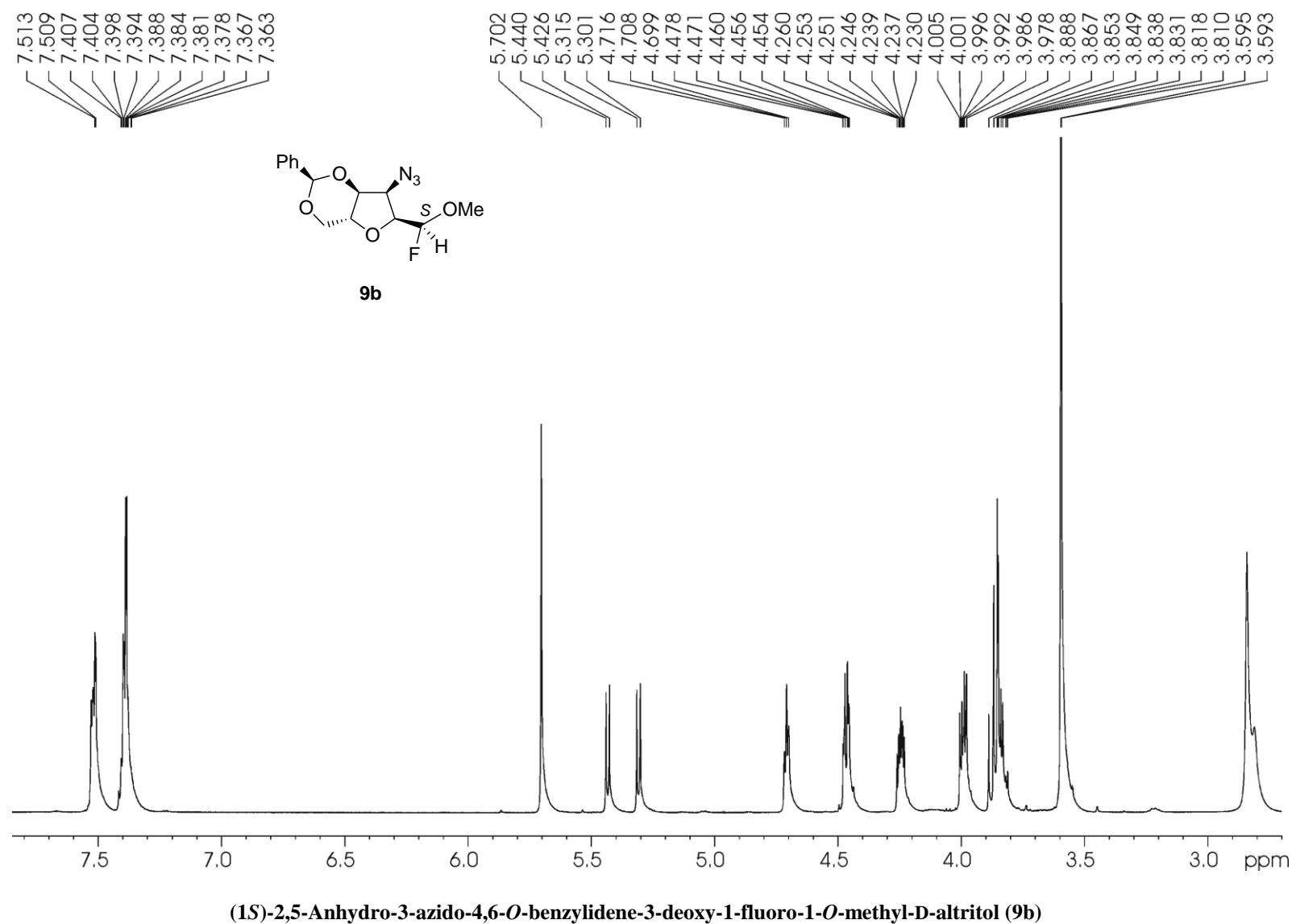
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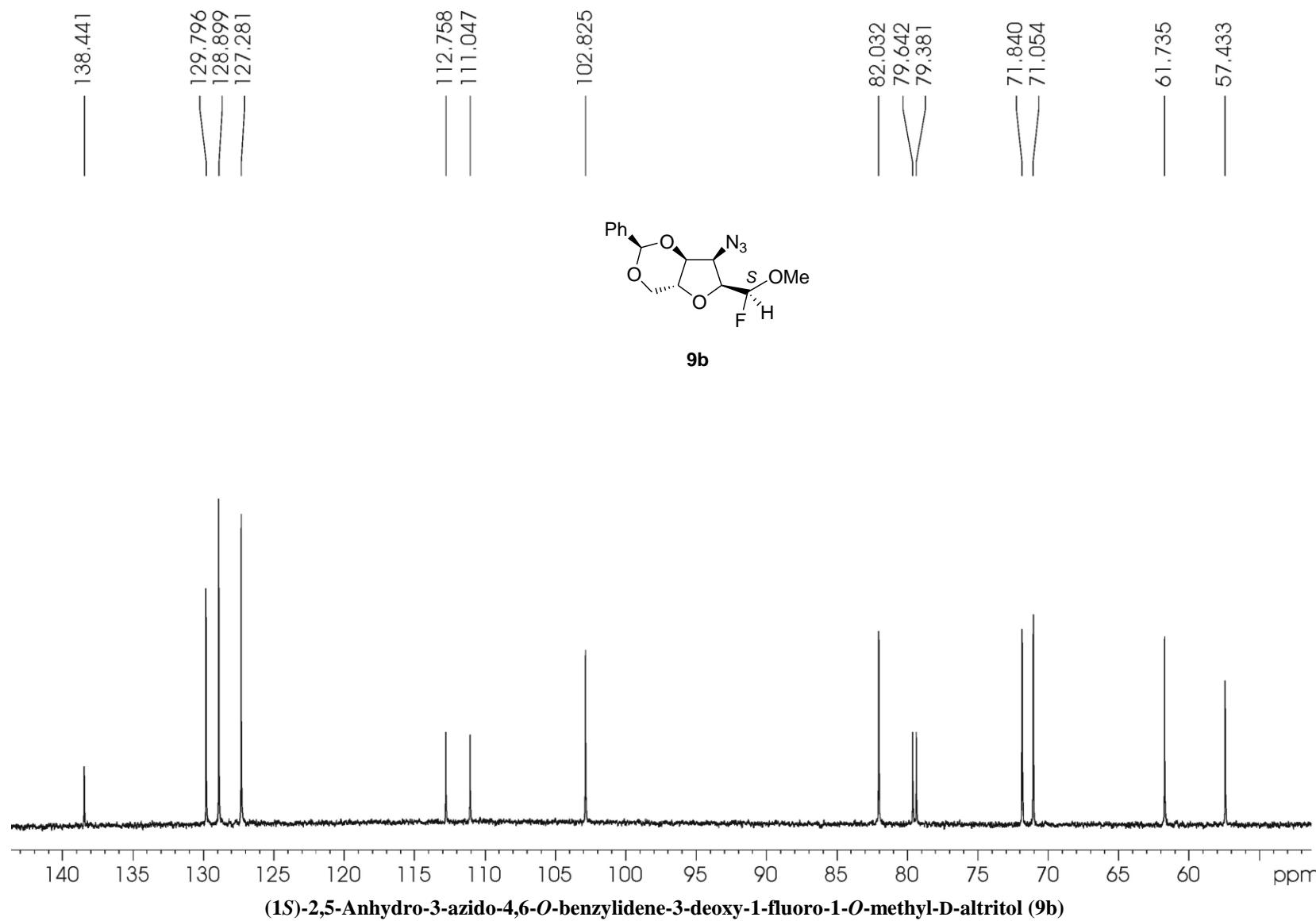
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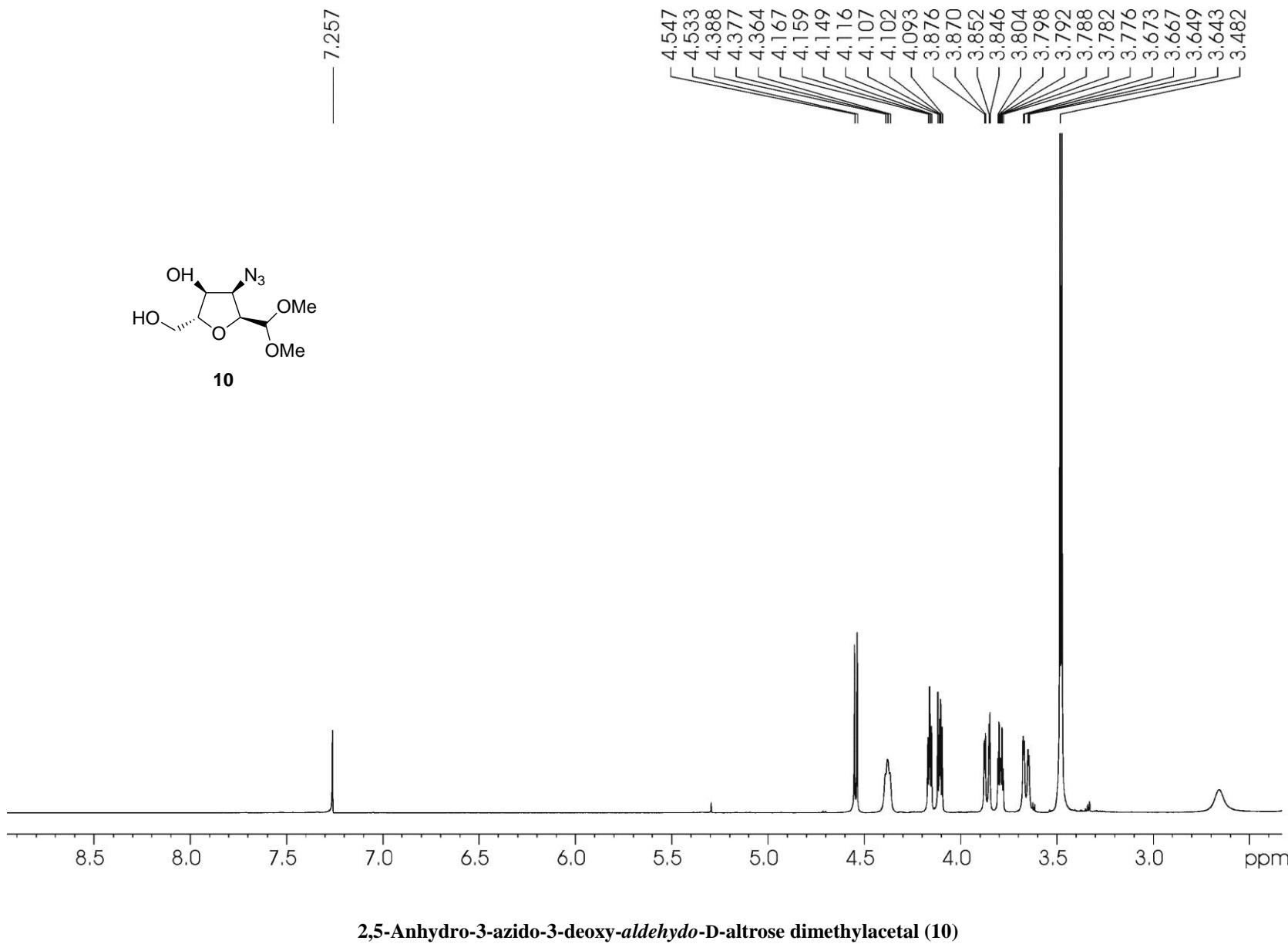


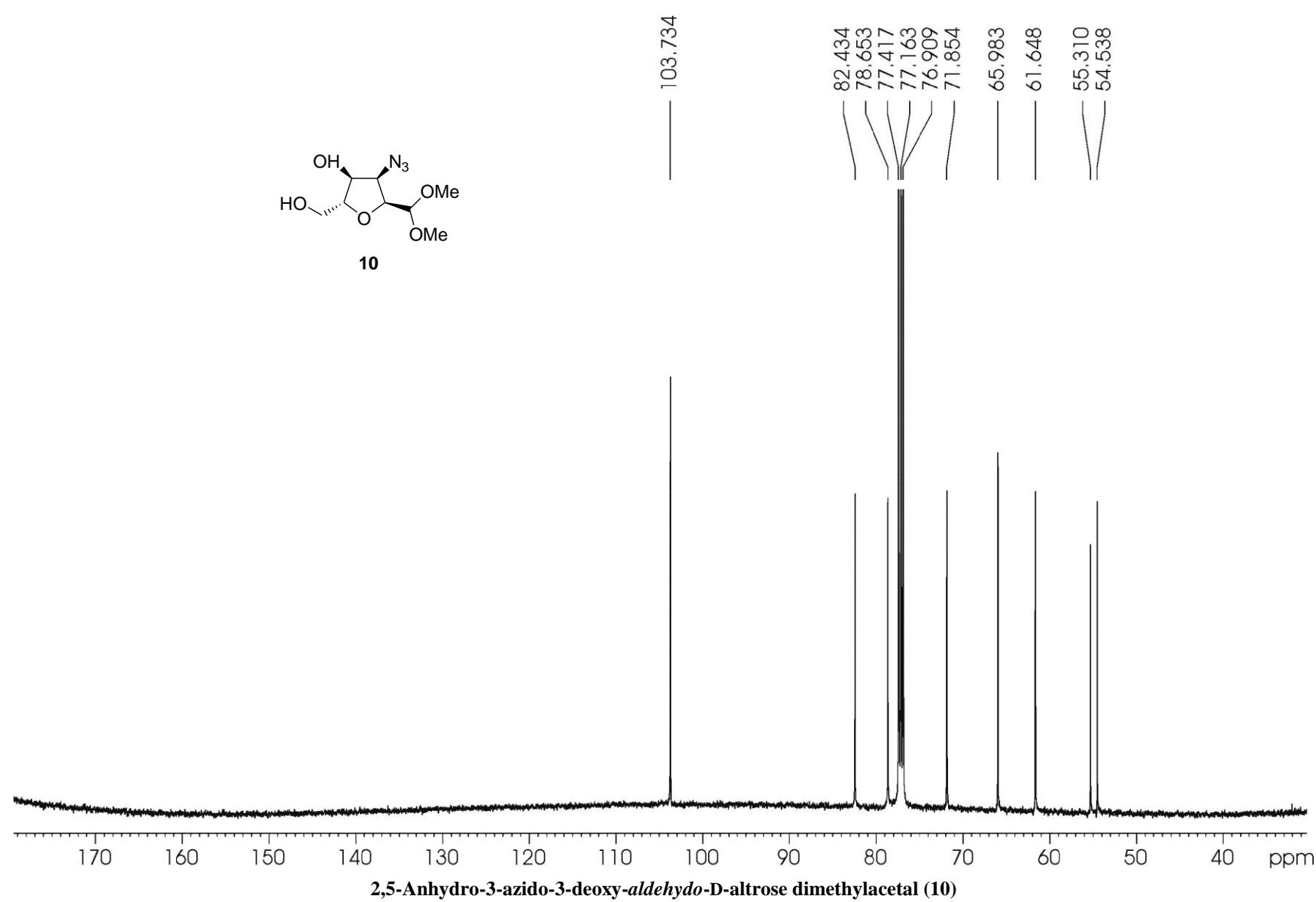


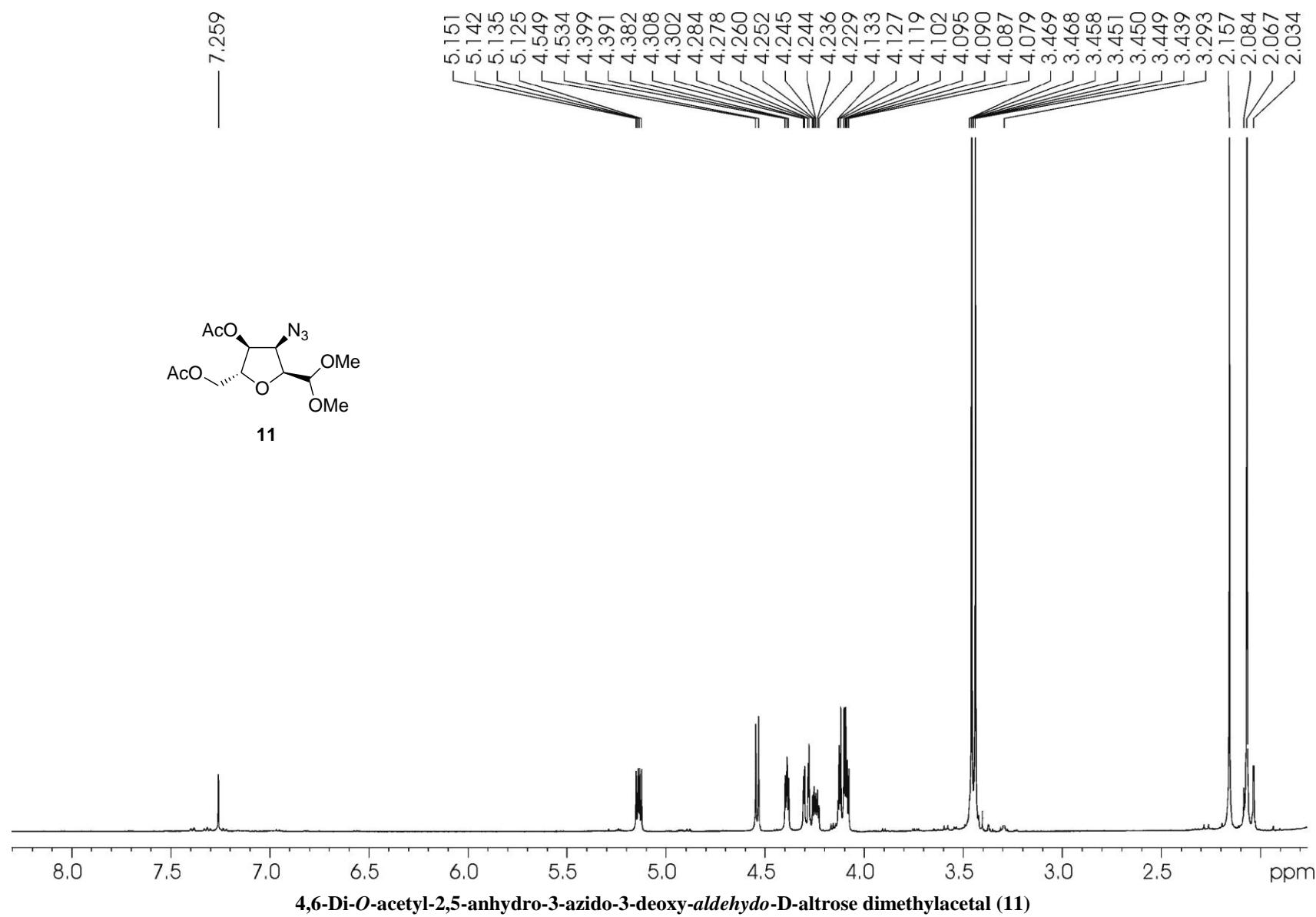


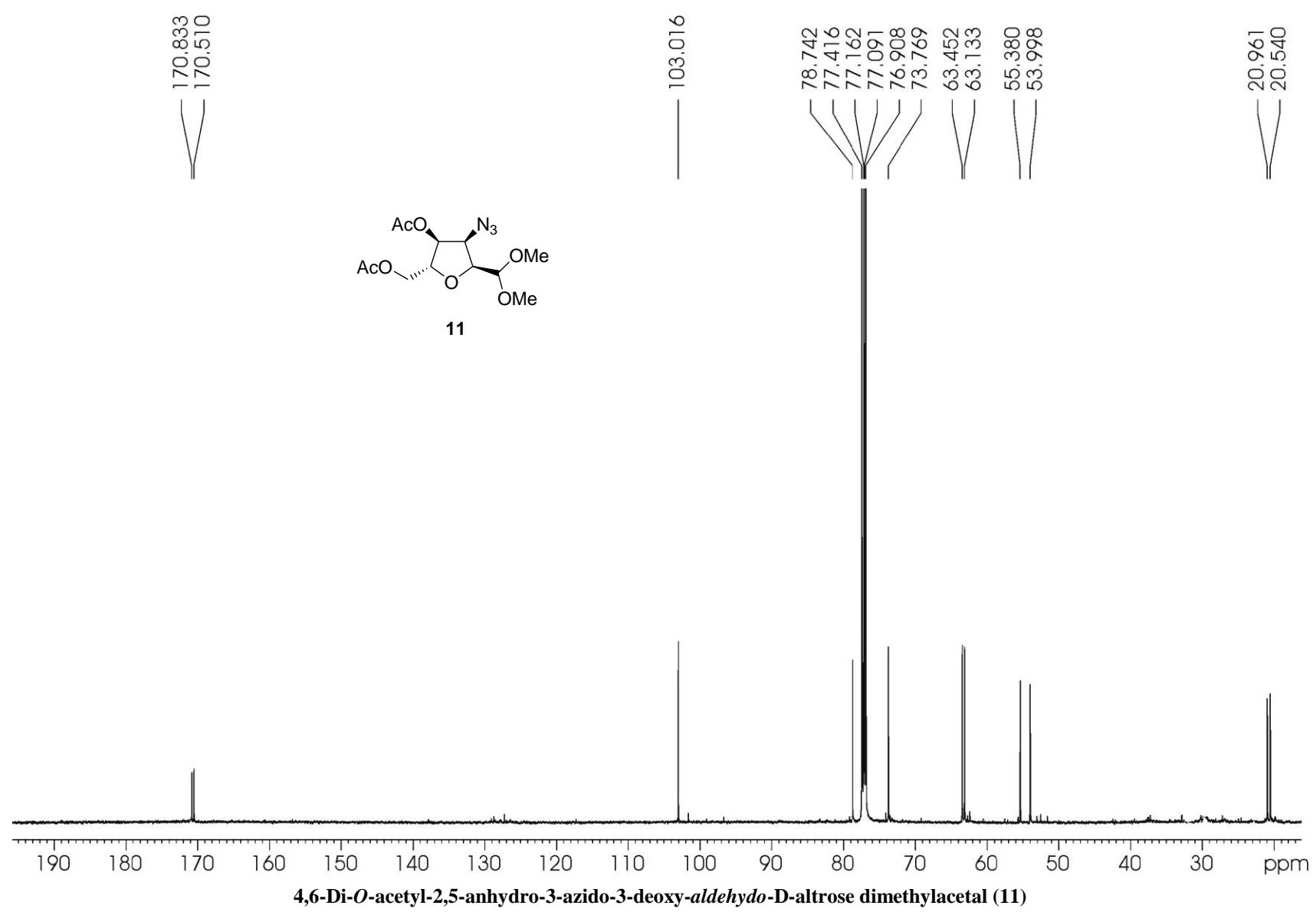


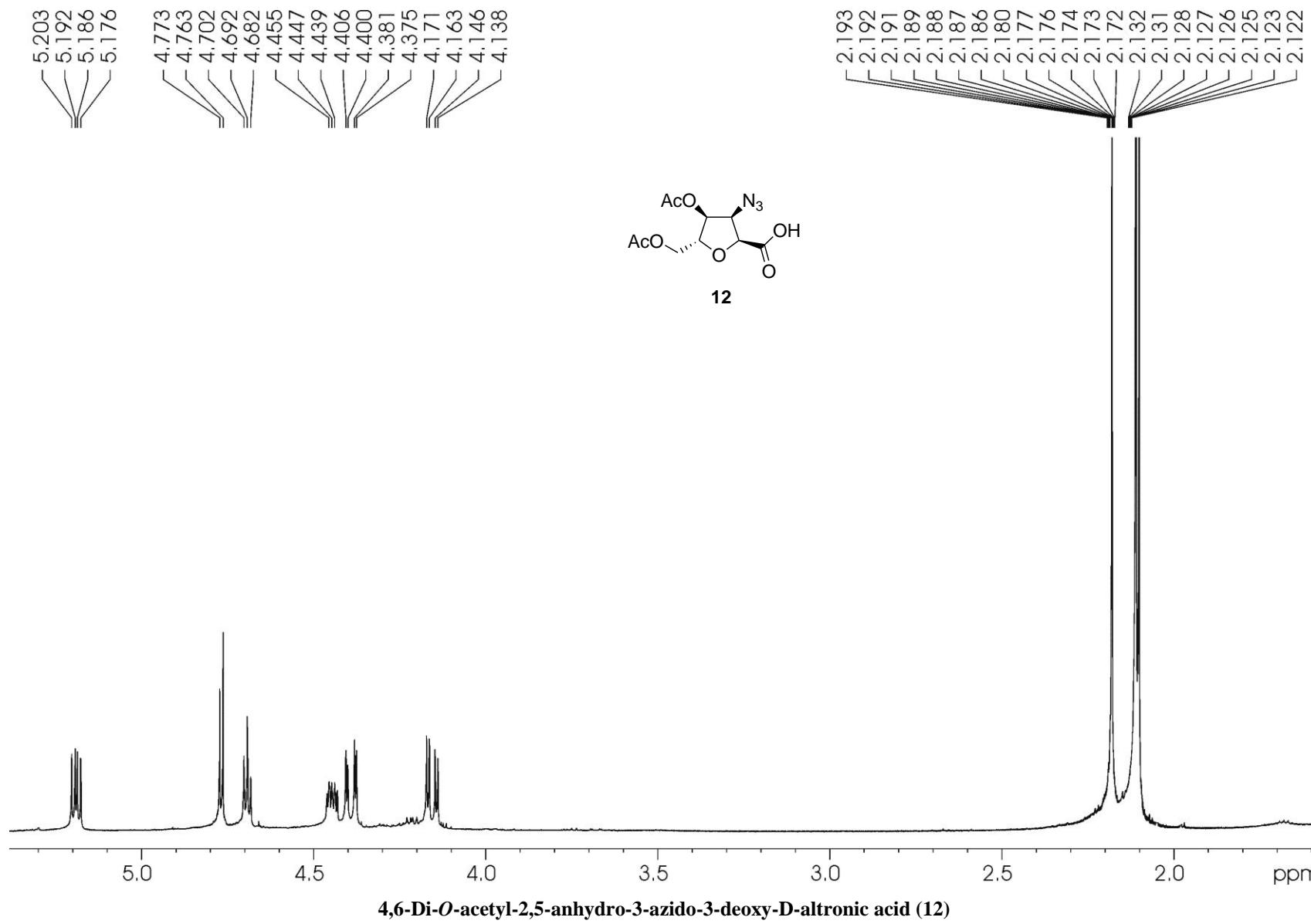


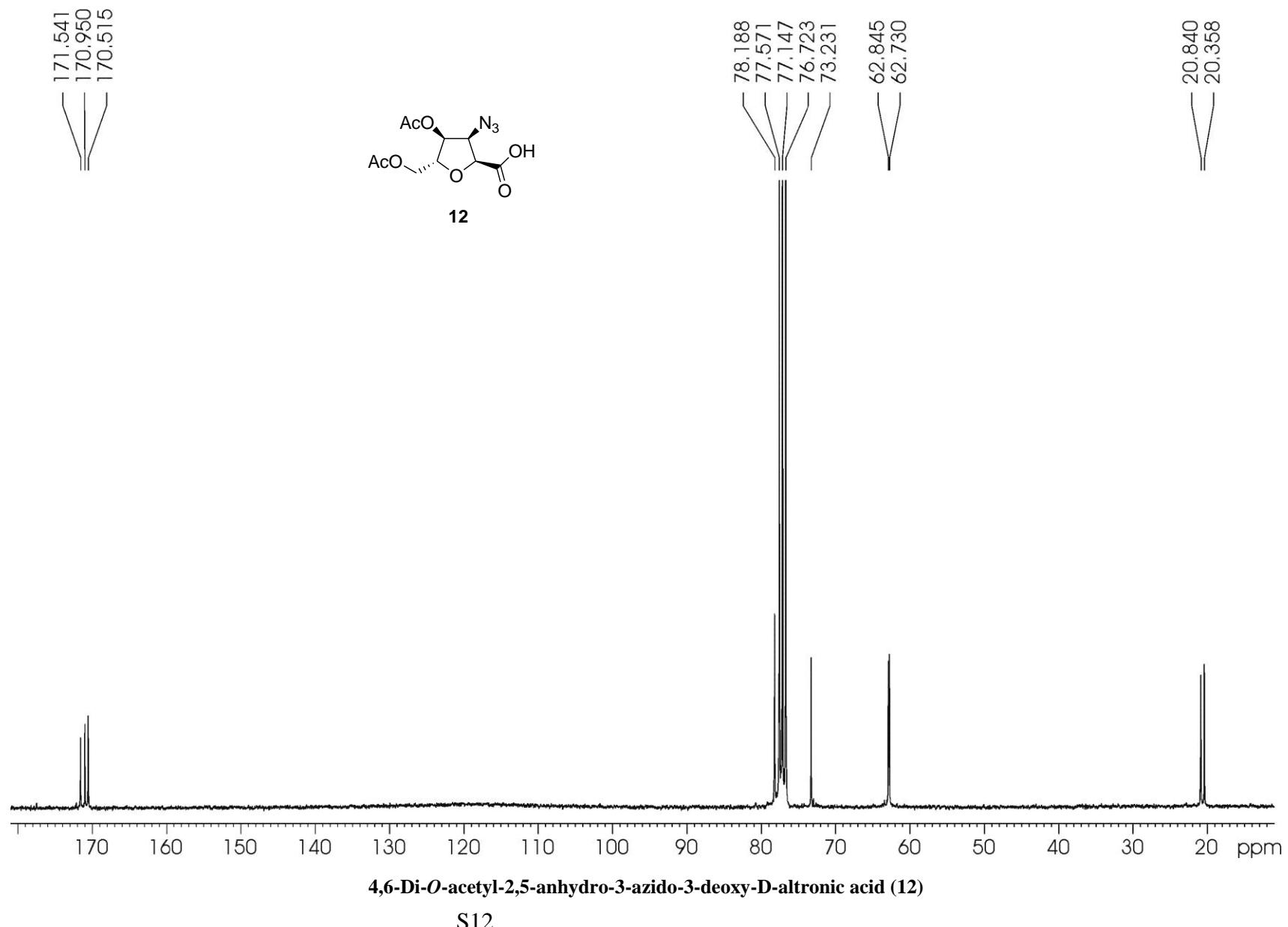


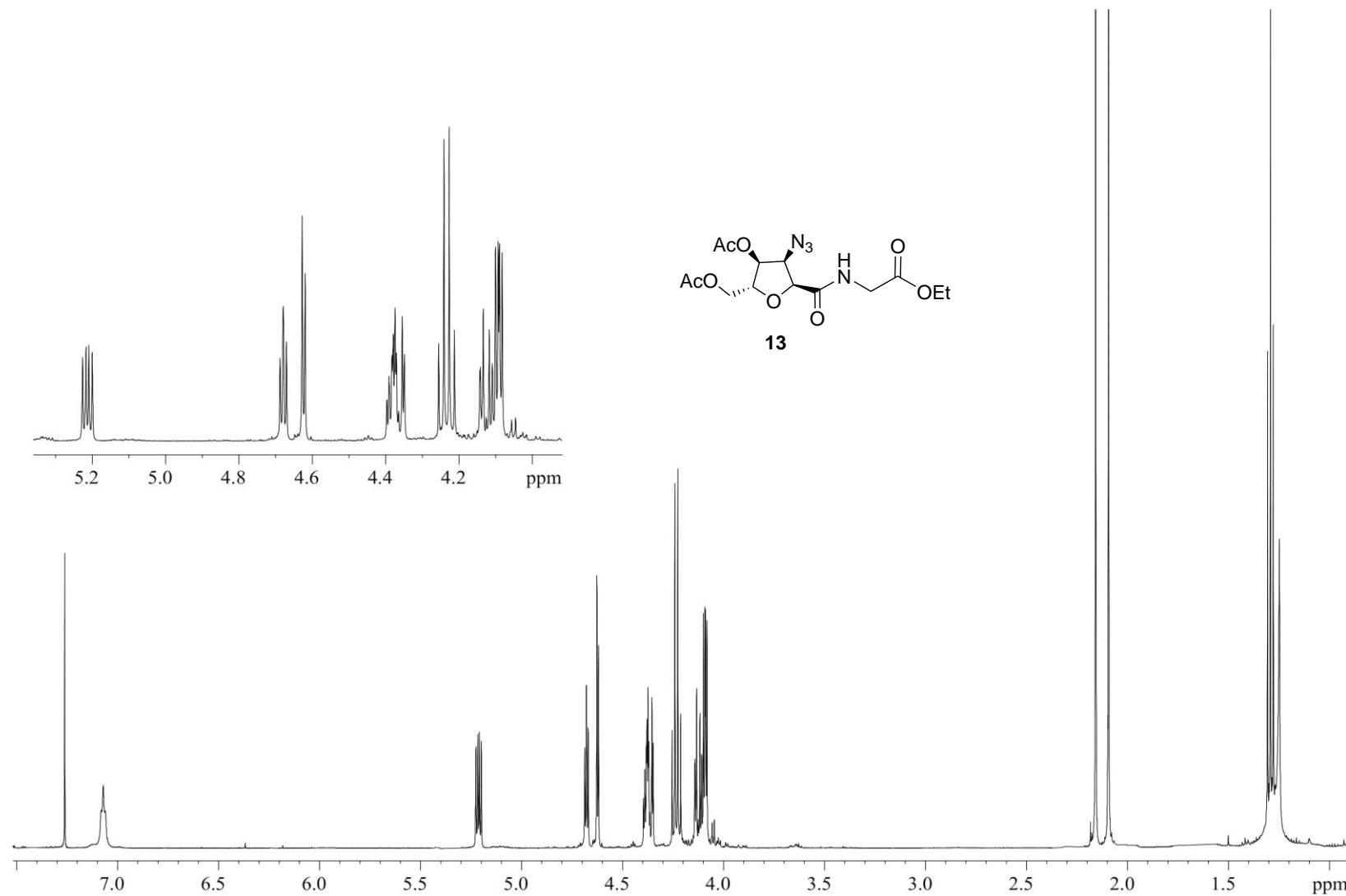


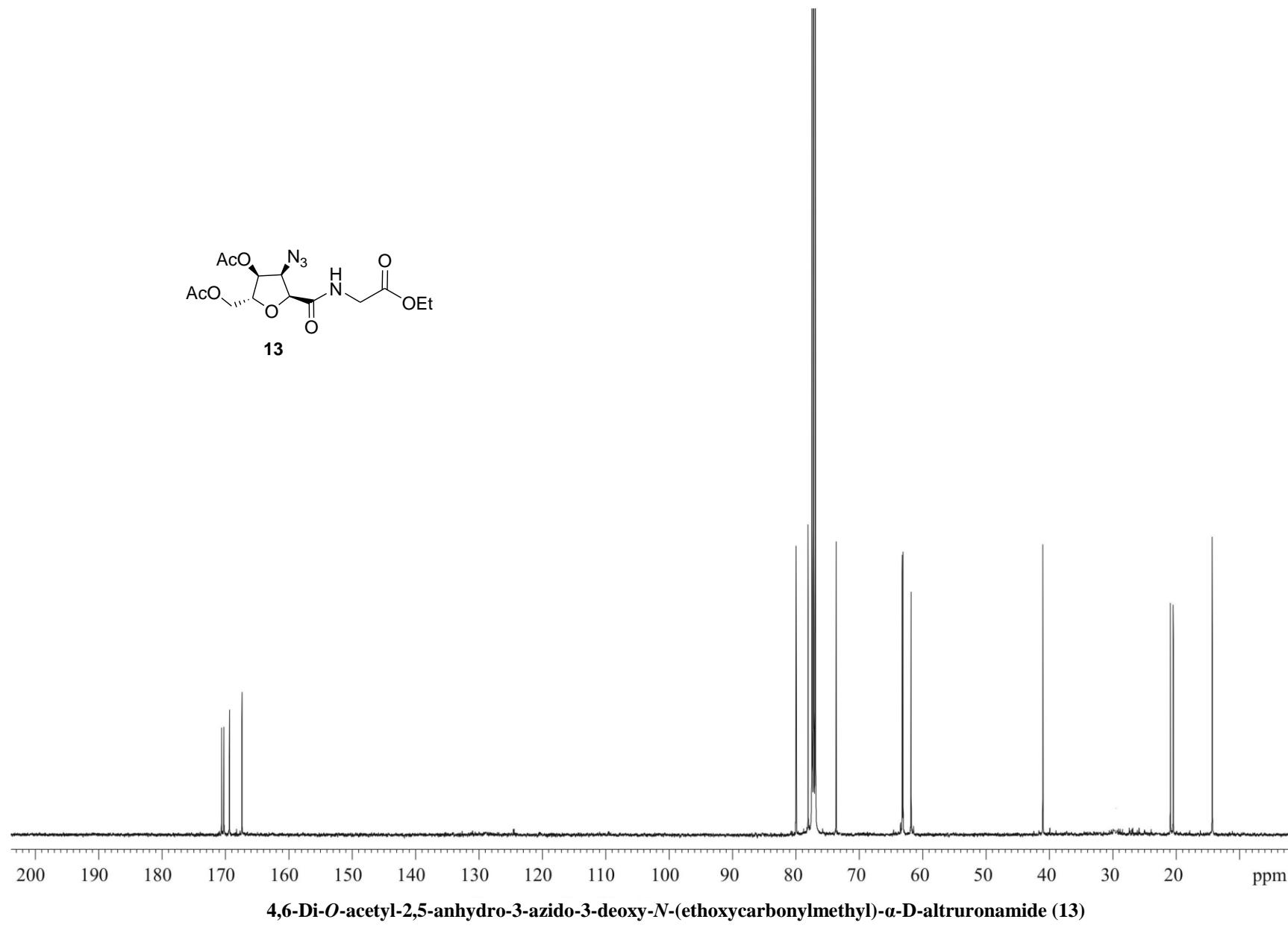


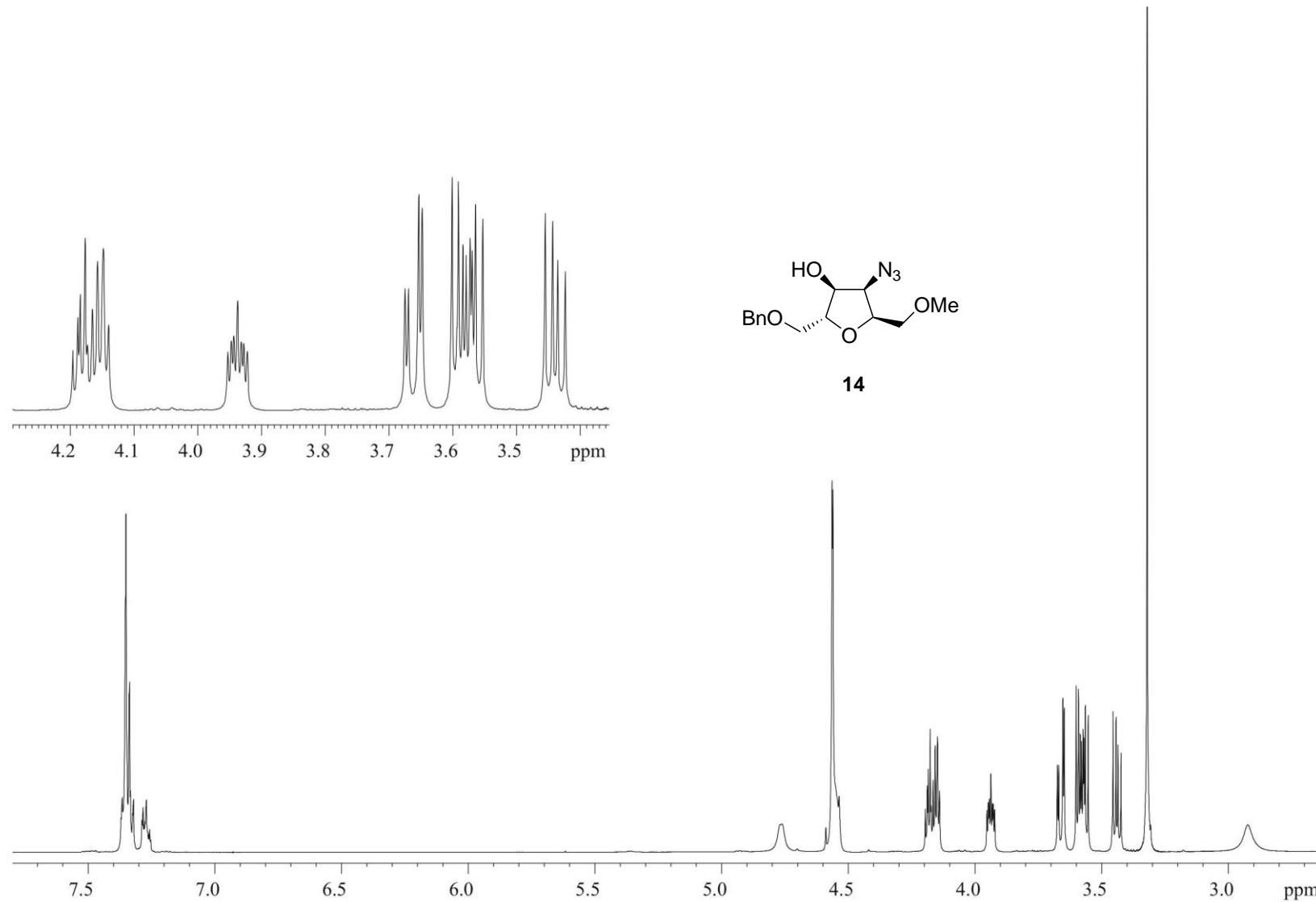




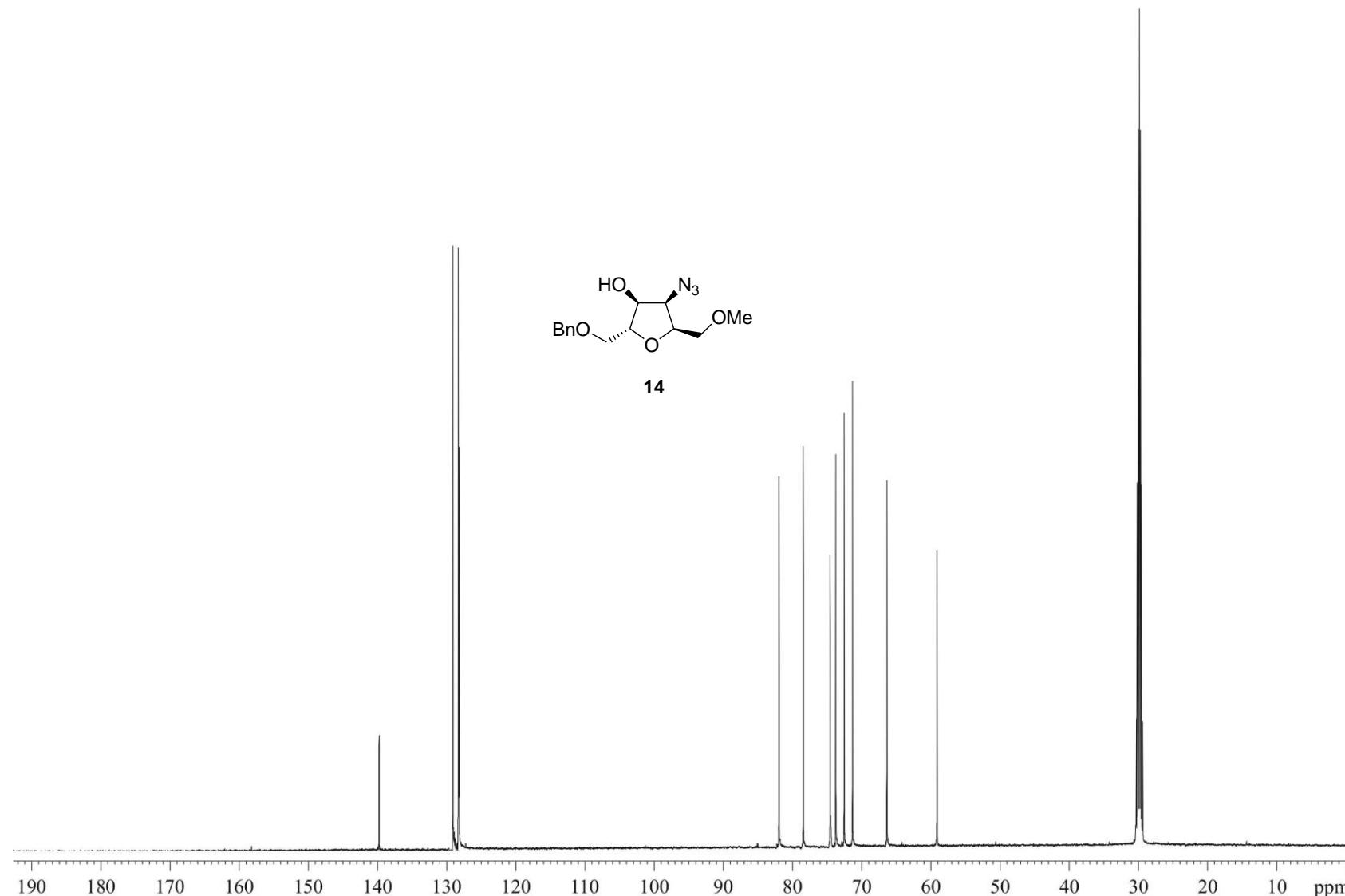




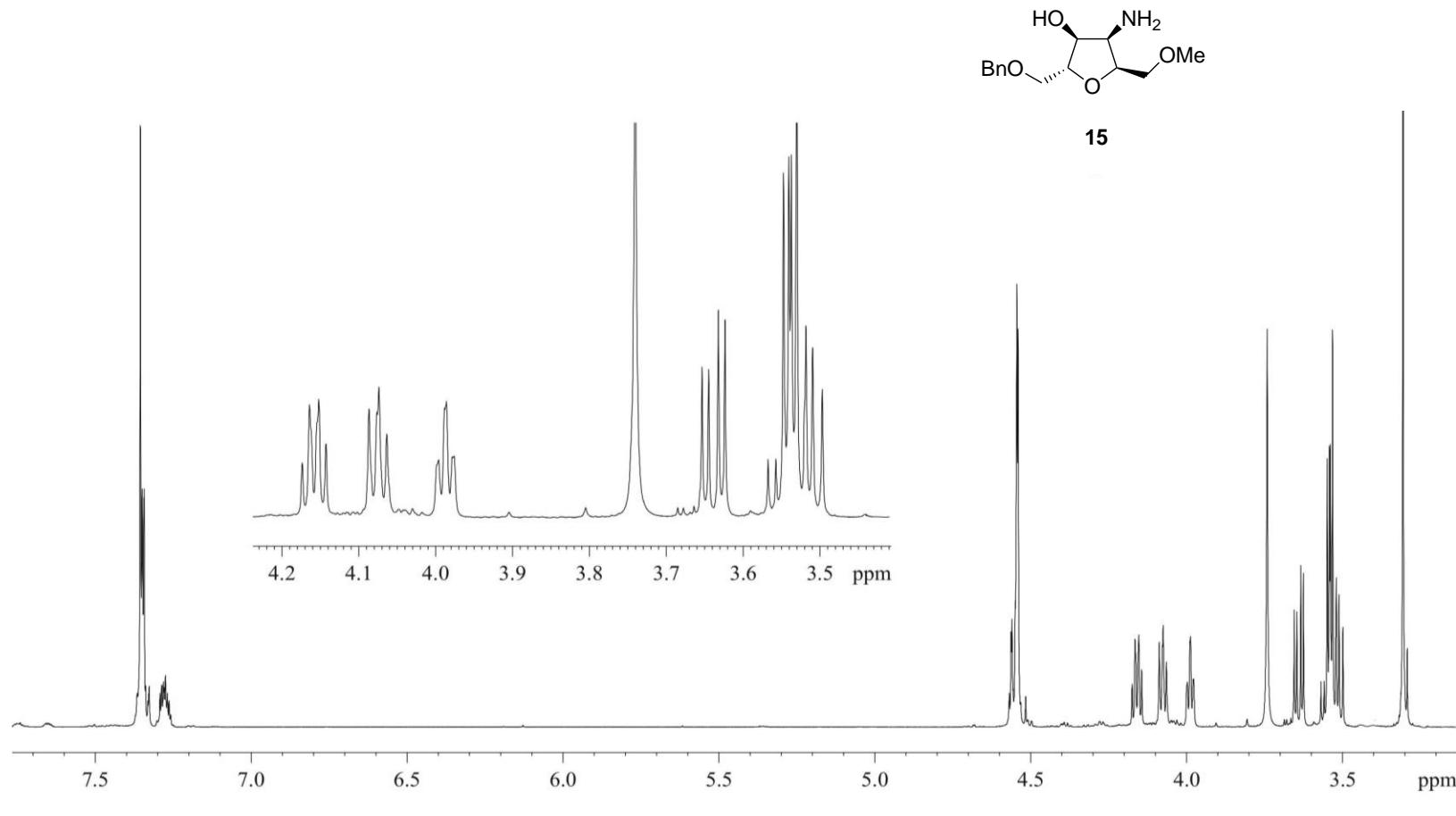


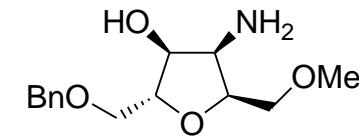


2,5-Anhydro-3-azido-6-O-benzyl-3-deoxy-1-O-methyl-D-altritol (14)

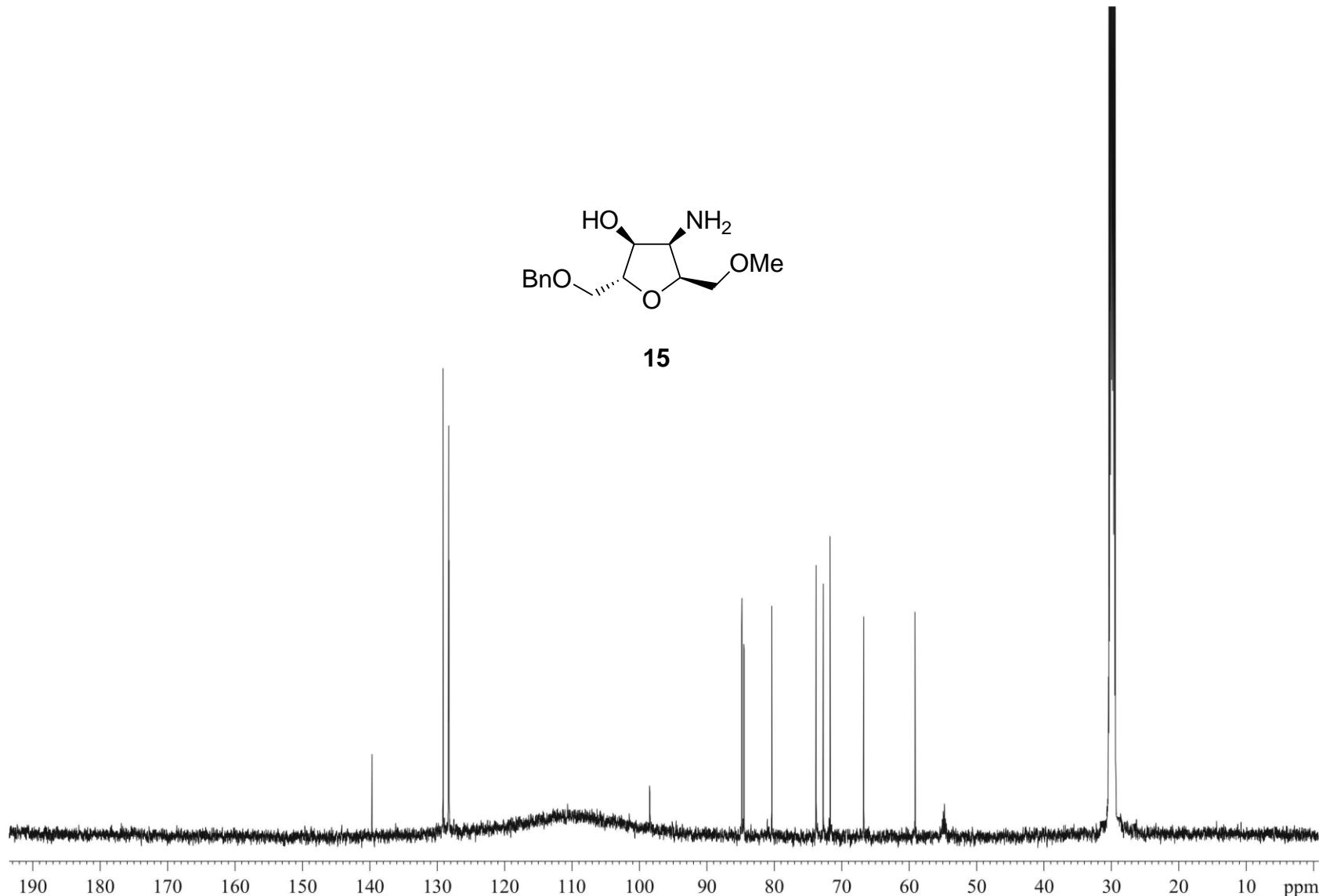


2,5-Anhydro-3-azido-6-O-benzyl-3-deoxy-1-O-methyl-D-altritol (14)

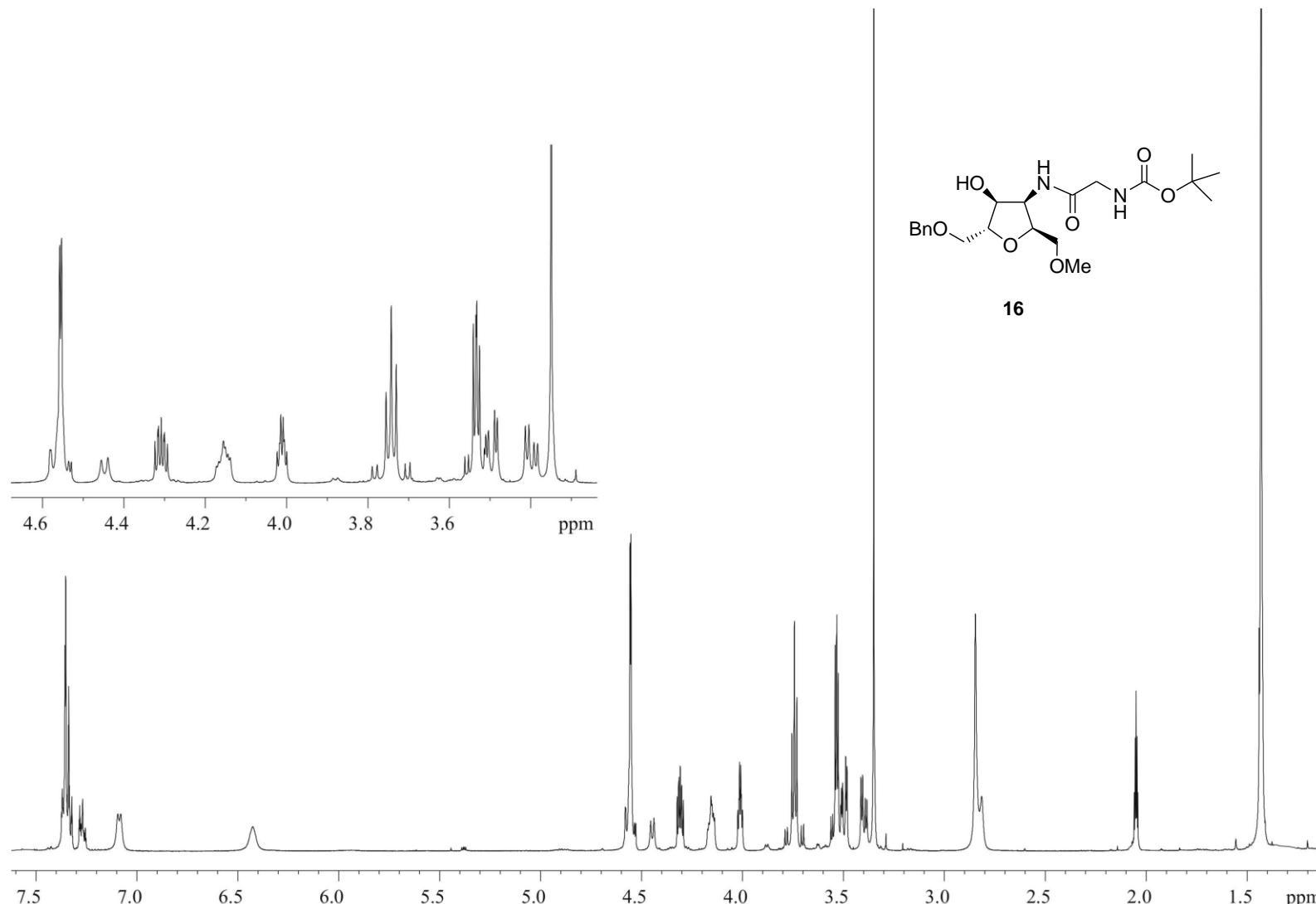




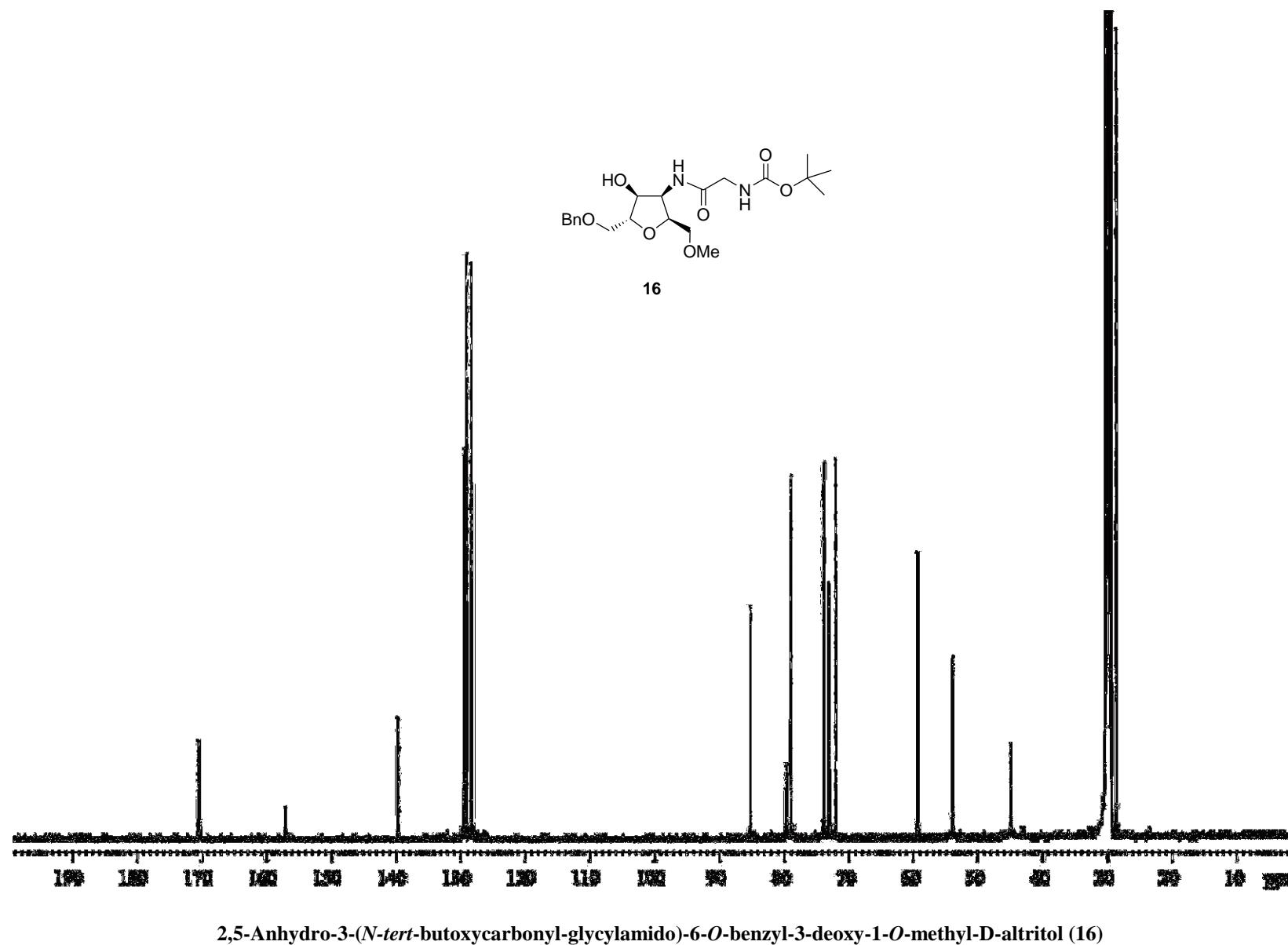
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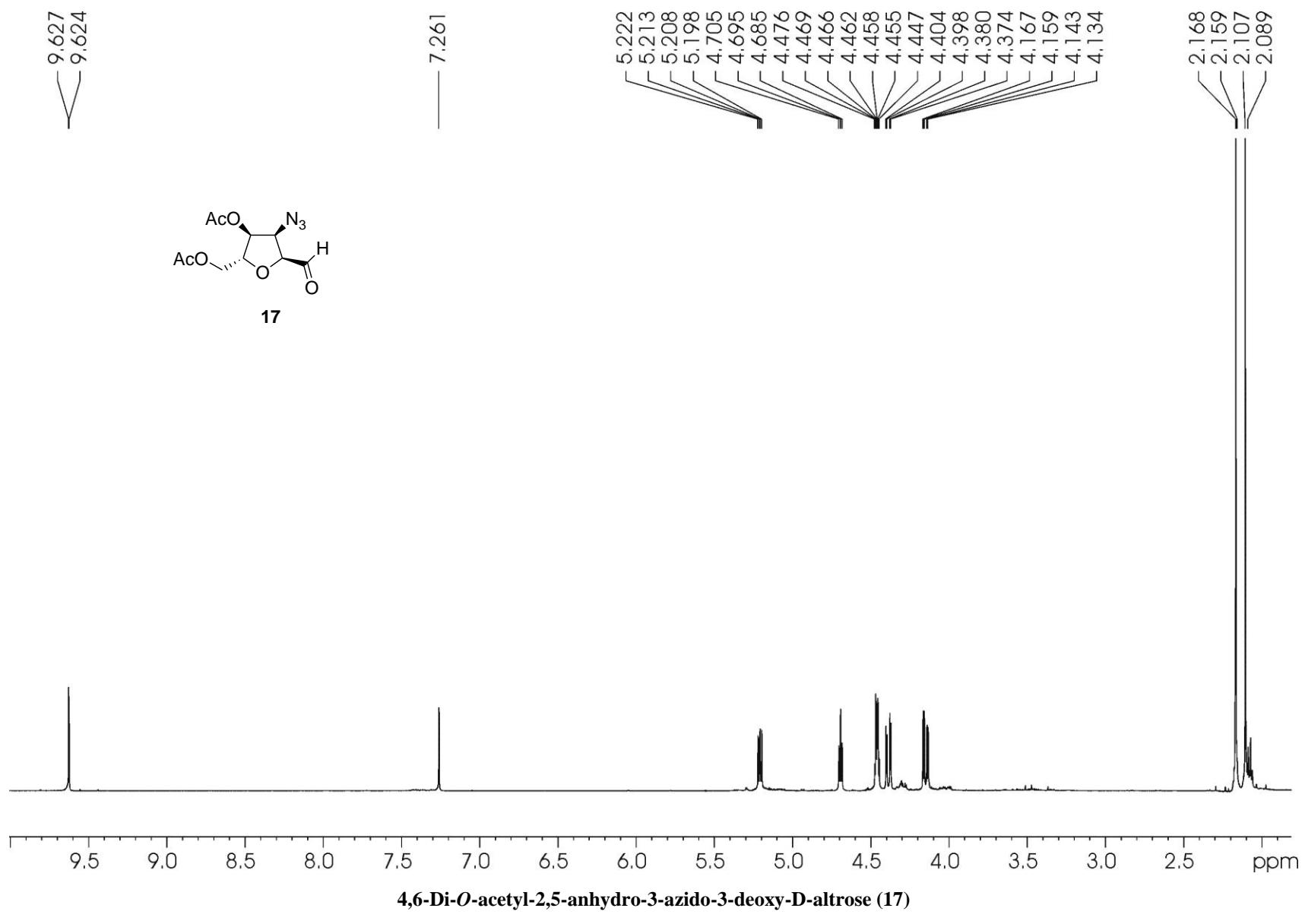


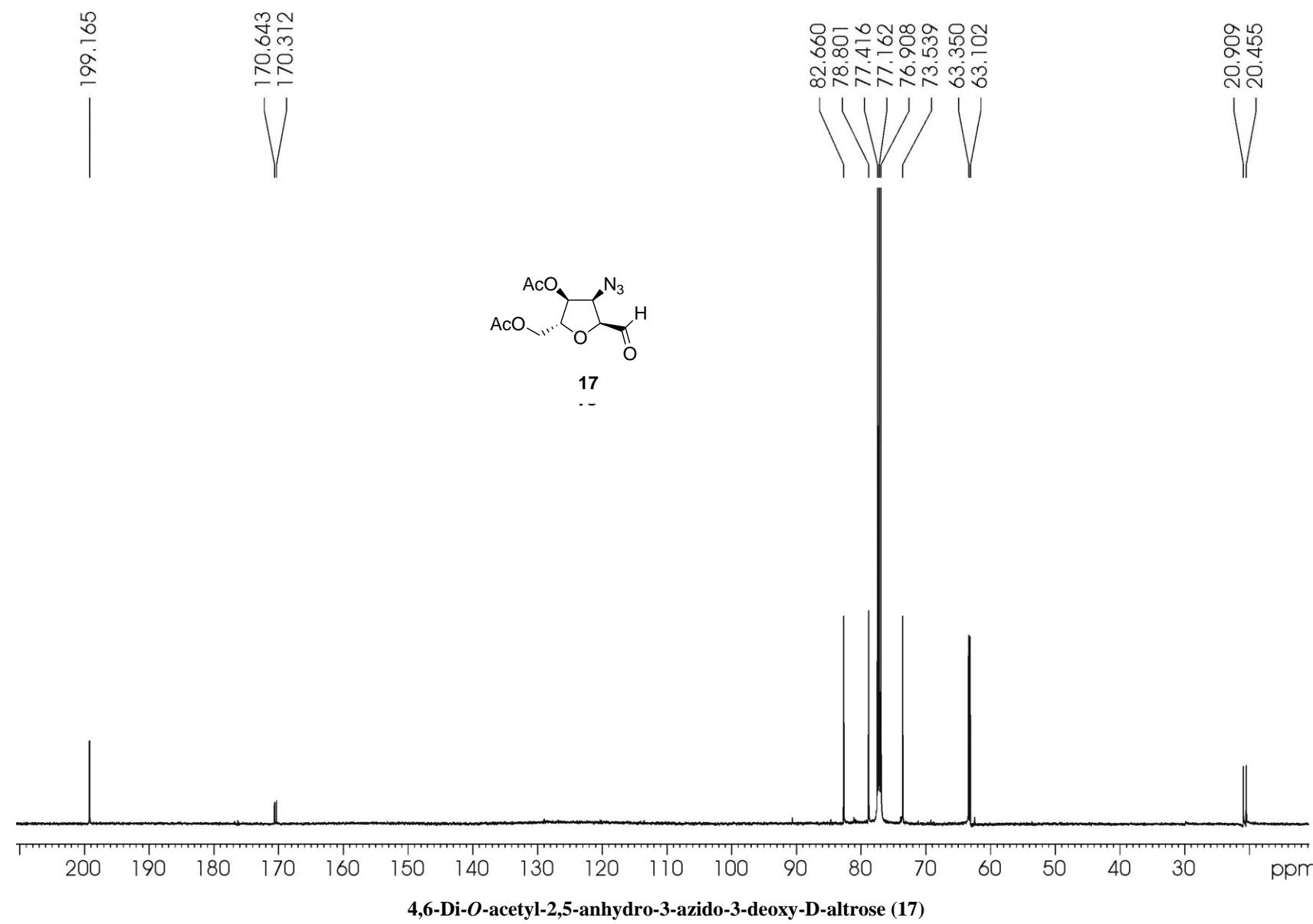
2,5-Anhydro-3-amino-6-O-benzyl-3-deoxy-1-O-methyl-D-altritol (15)

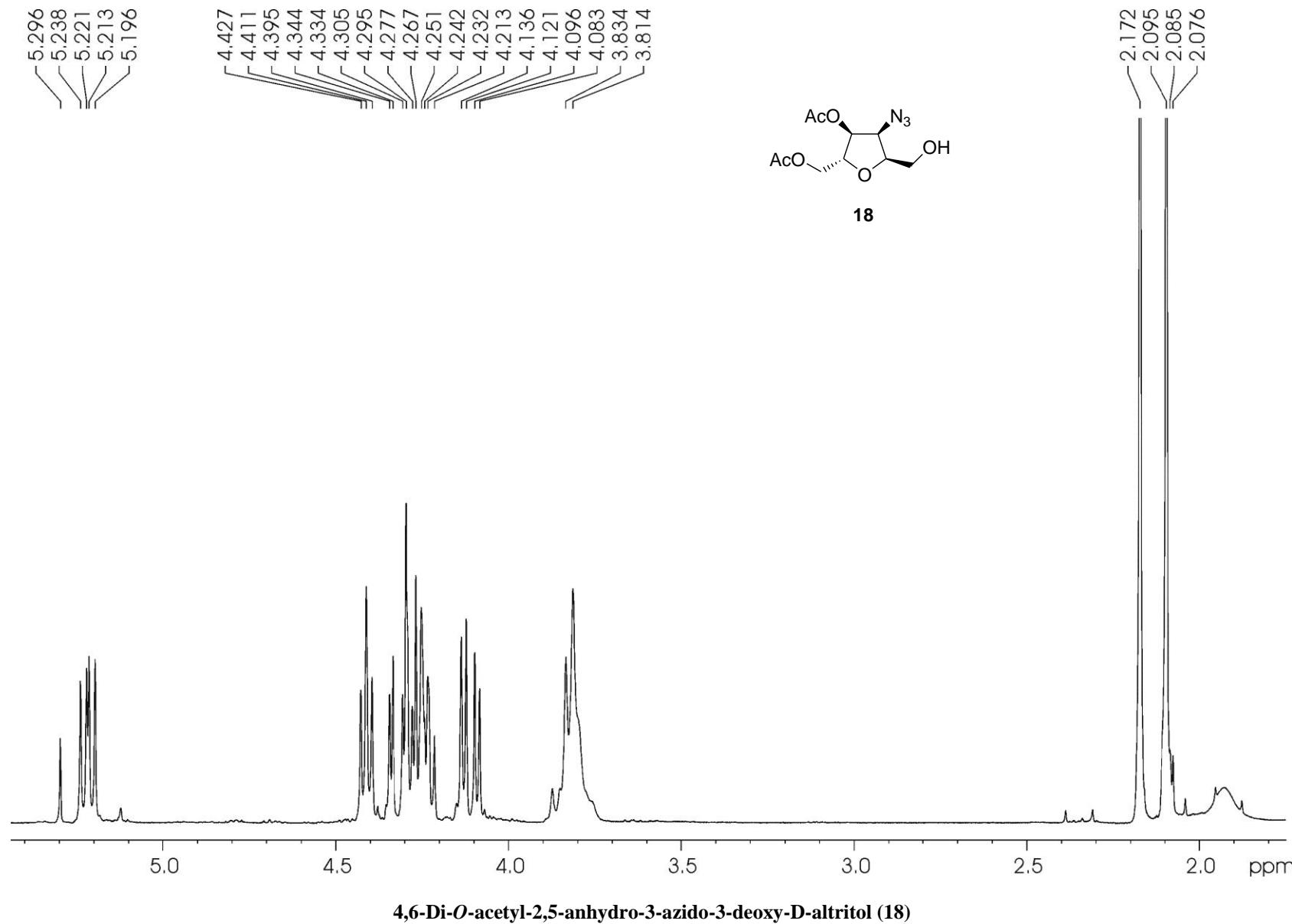


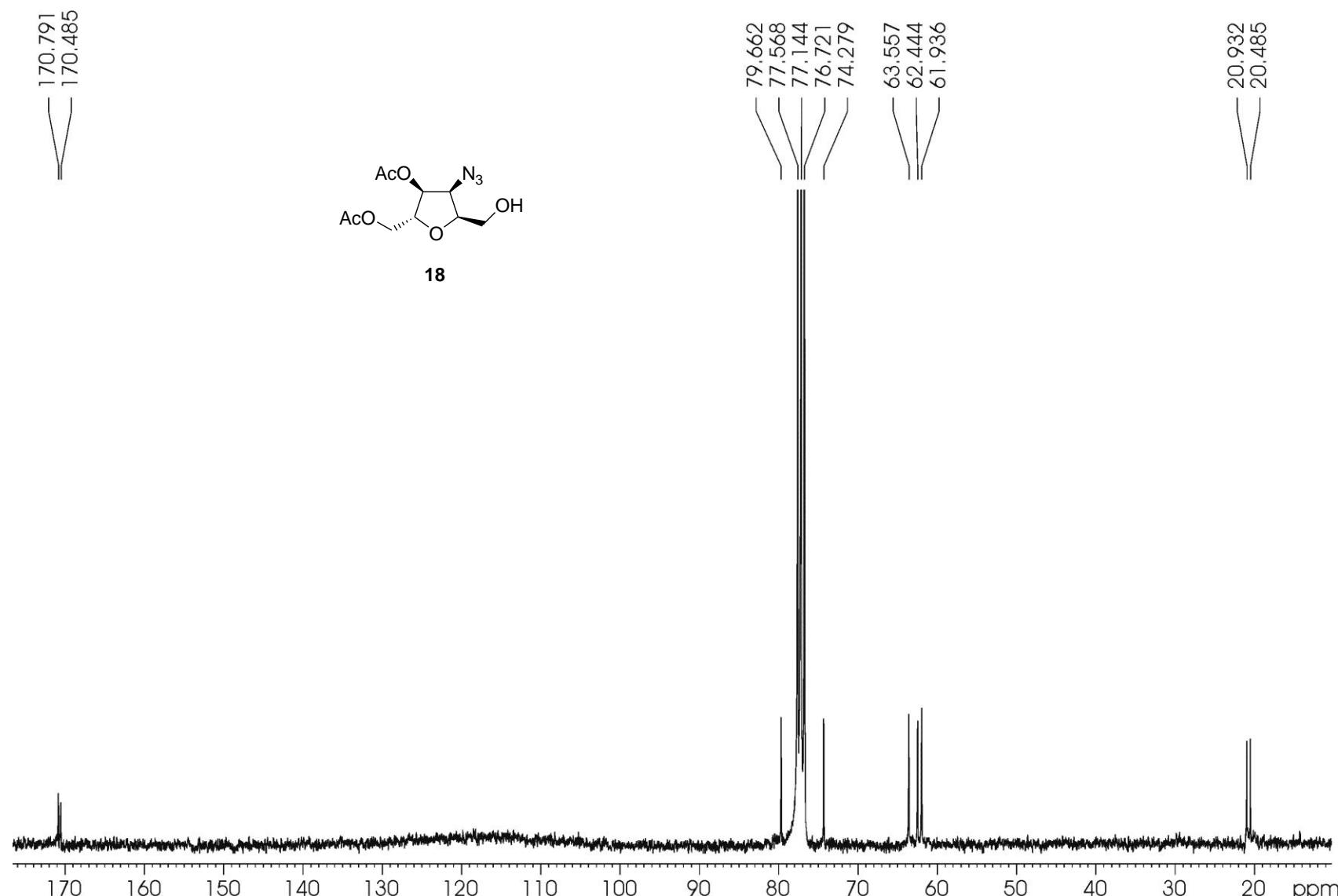
2,5-Anhydro-3--(*N*-*tert*-butoxycarbonyl-glycylamido)-6-*O*-benzyl-3-deoxy-1-*O*-methyl-D-altritol (16)



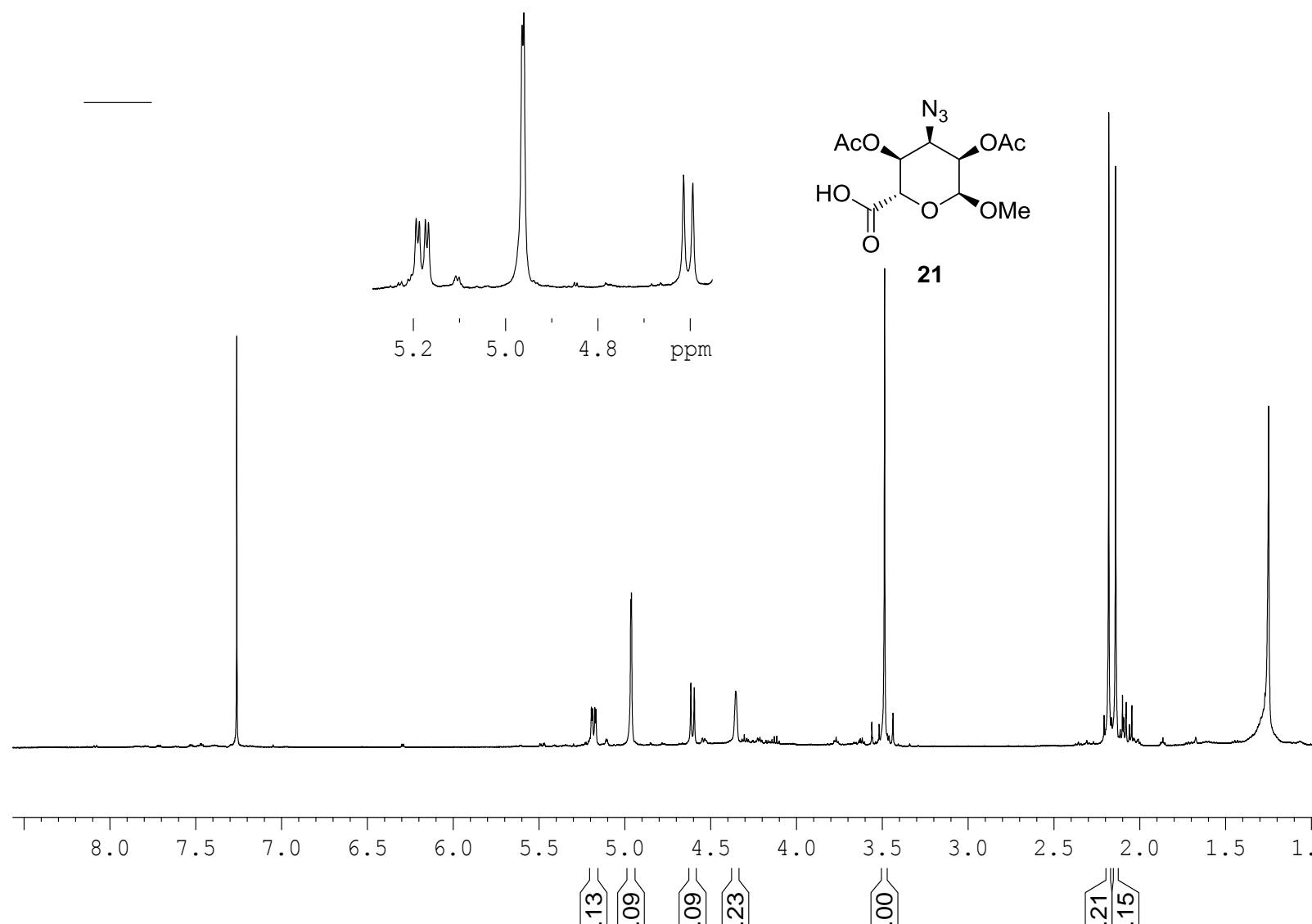




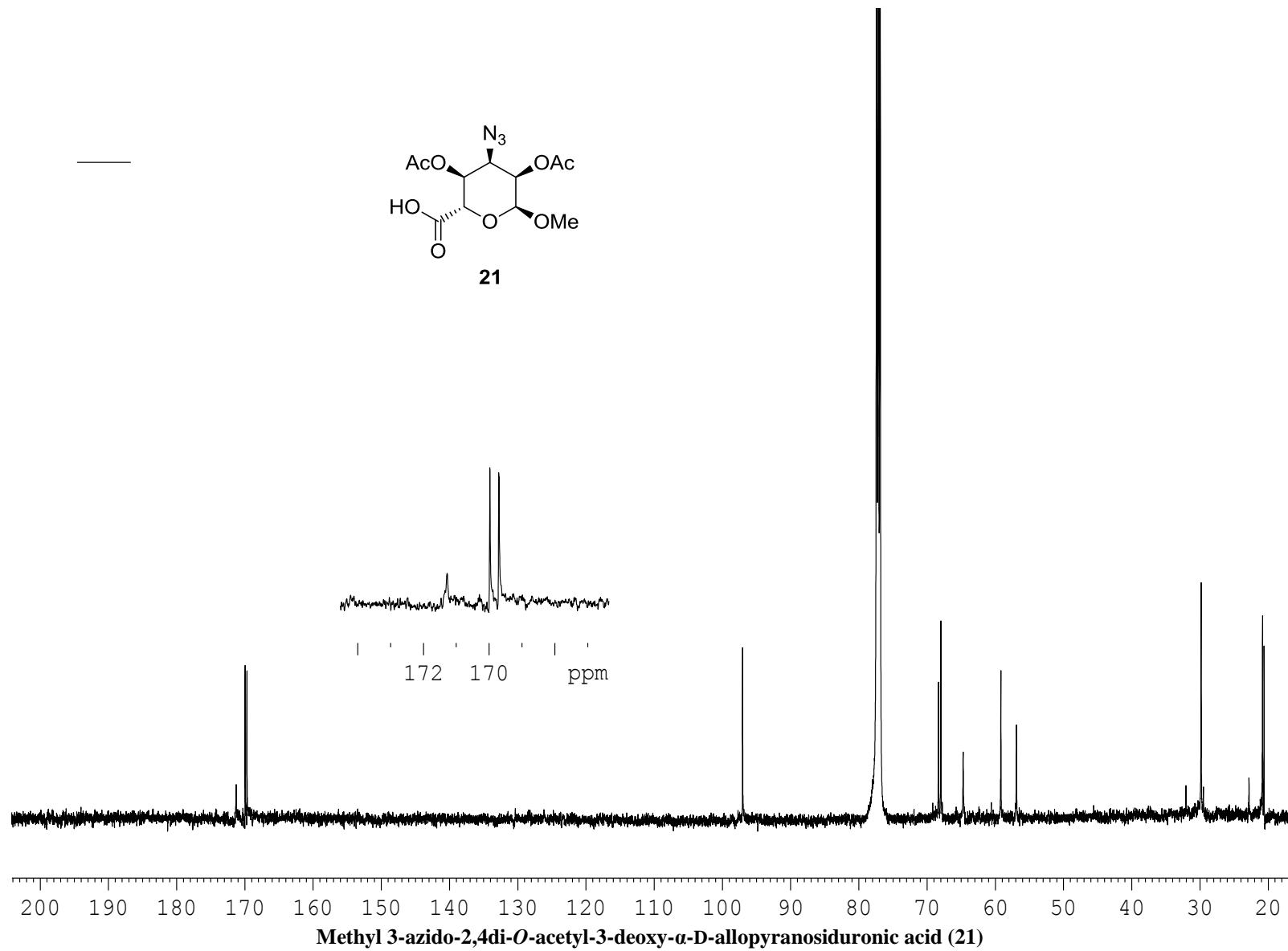


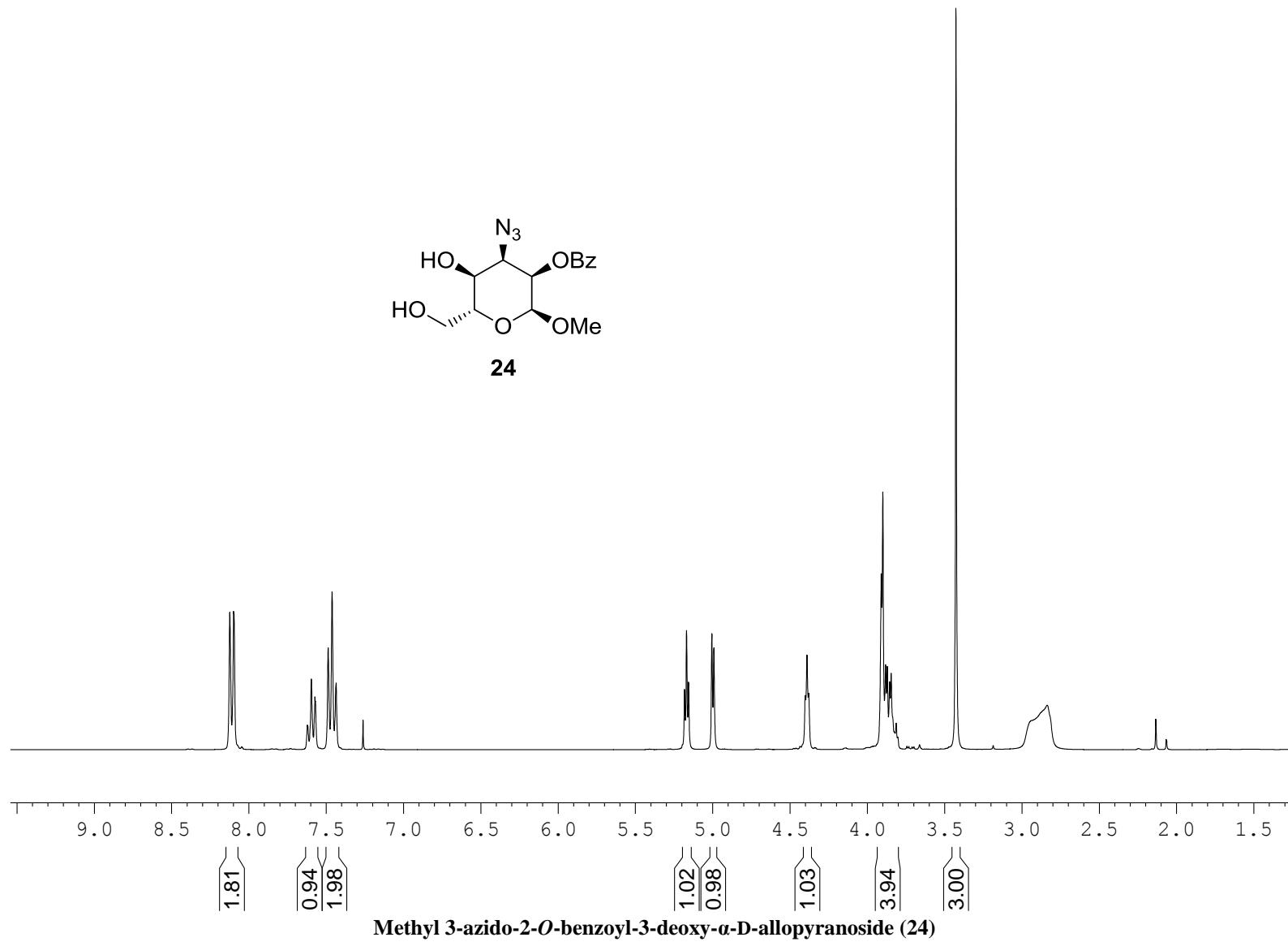


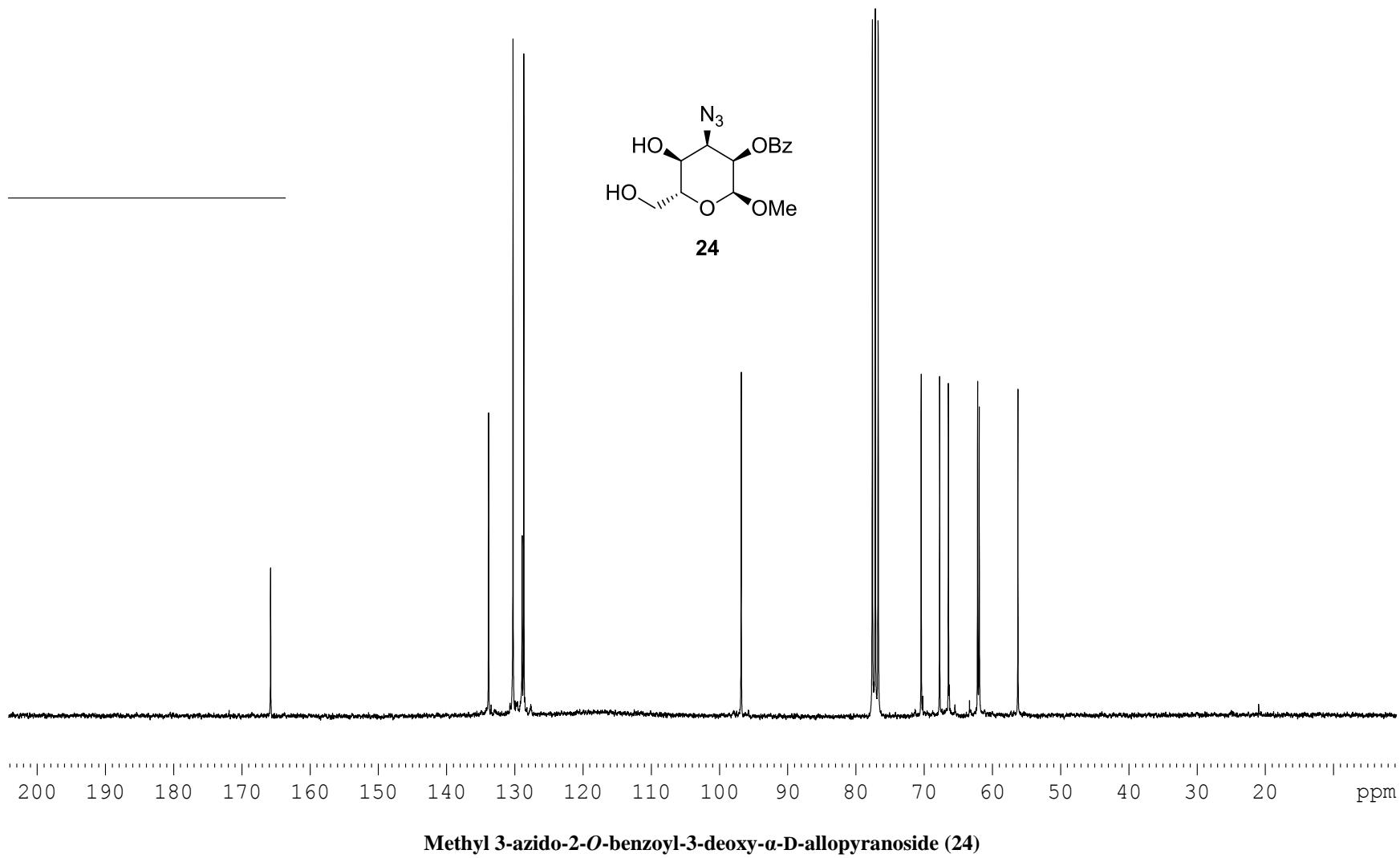
4,6-Di-O-acetyl-2,5-anhydro-3-azido-3-deoxy-D-altritol (18)

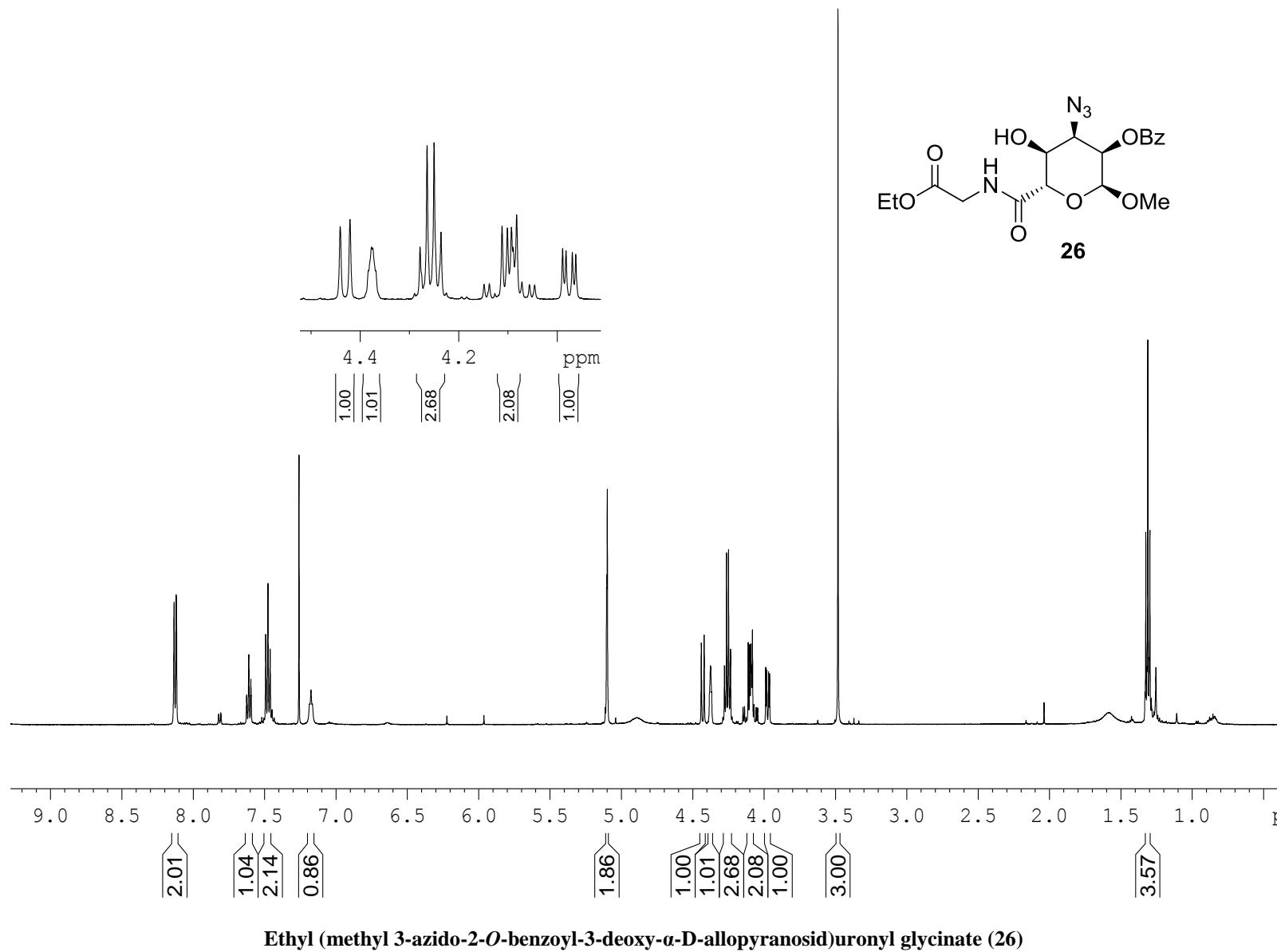


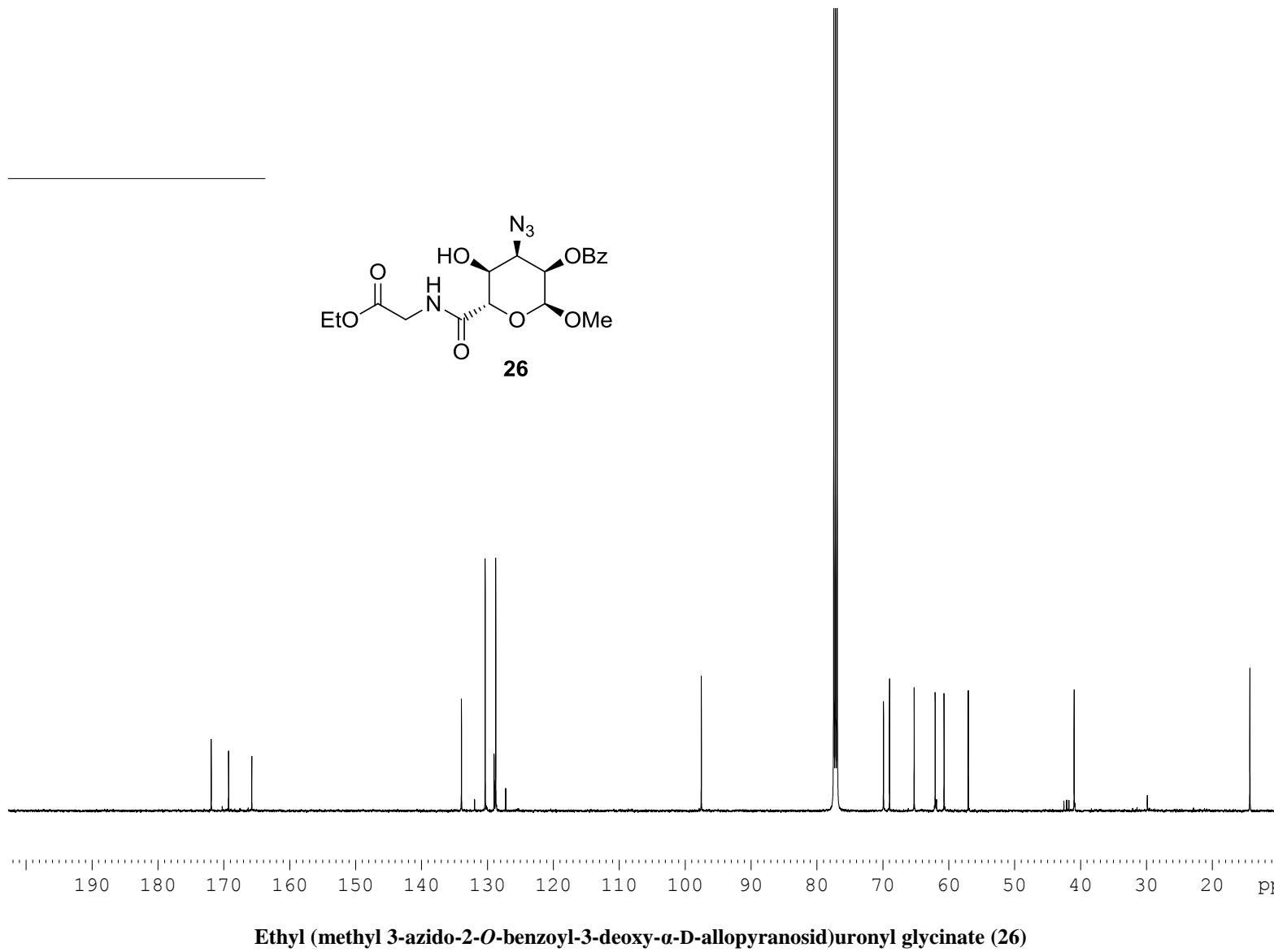
Methyl 3-azido-2,4-di-O-acetyl-3-deoxy- α -D-allopyranosiduronic acid (21)

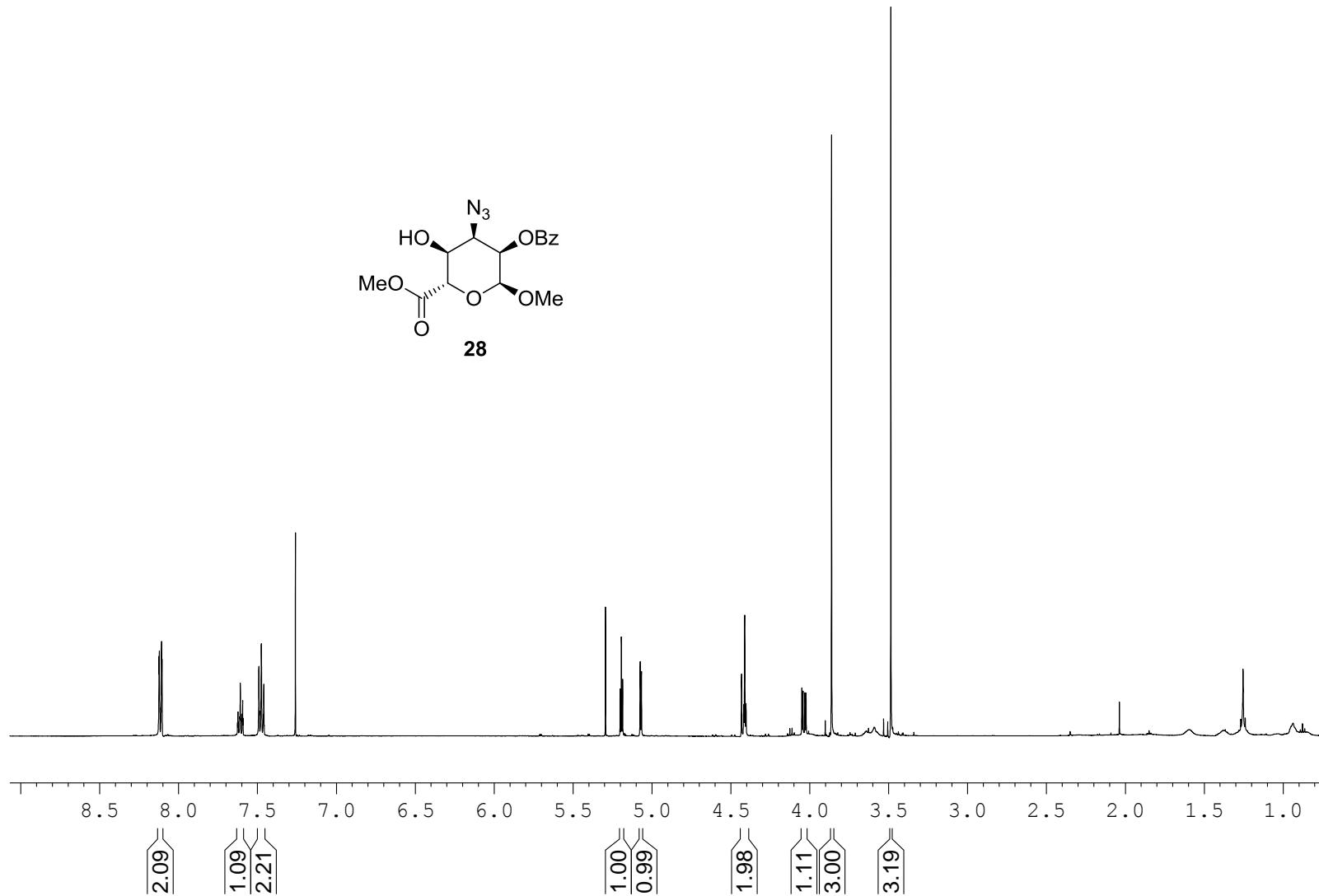




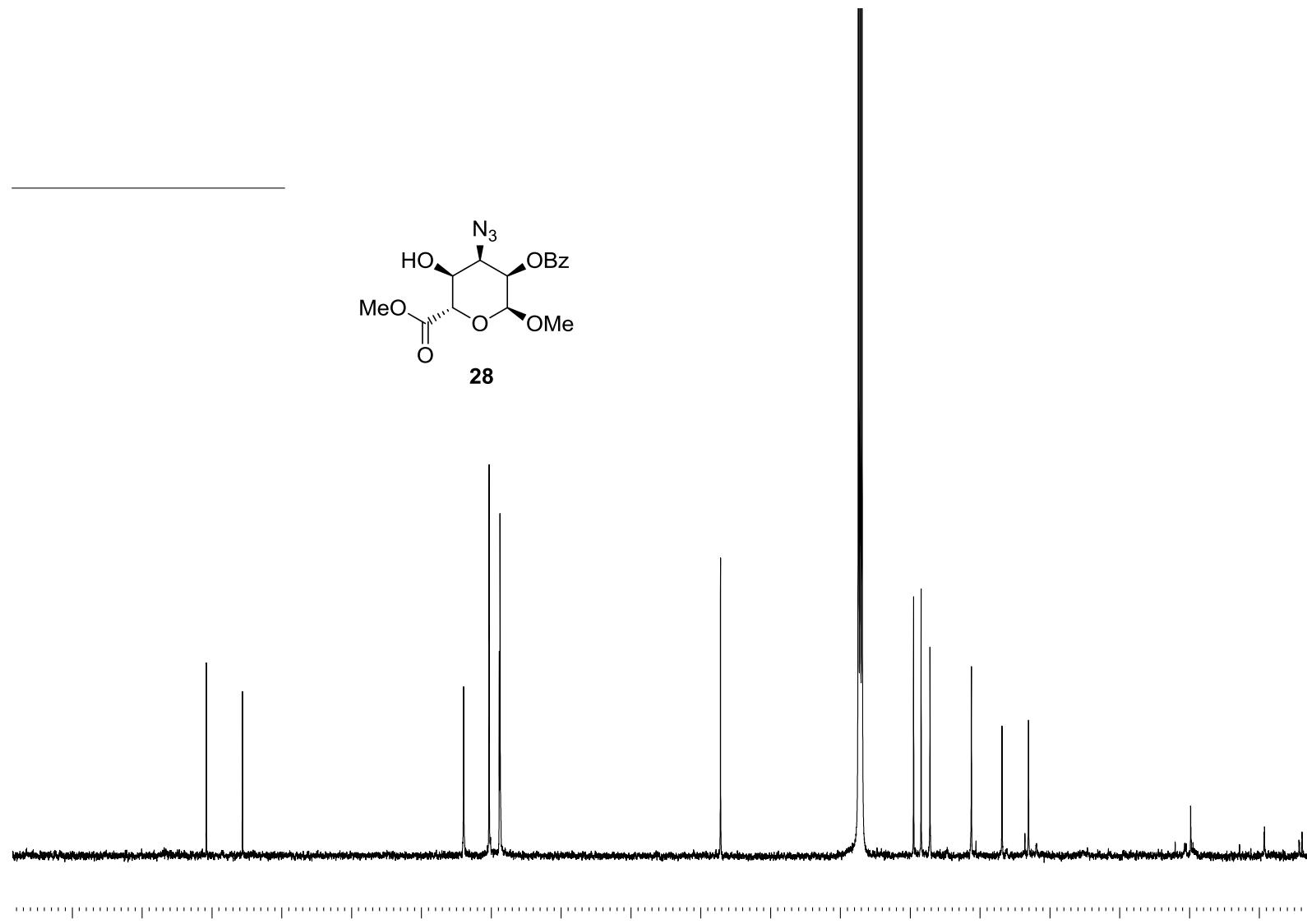




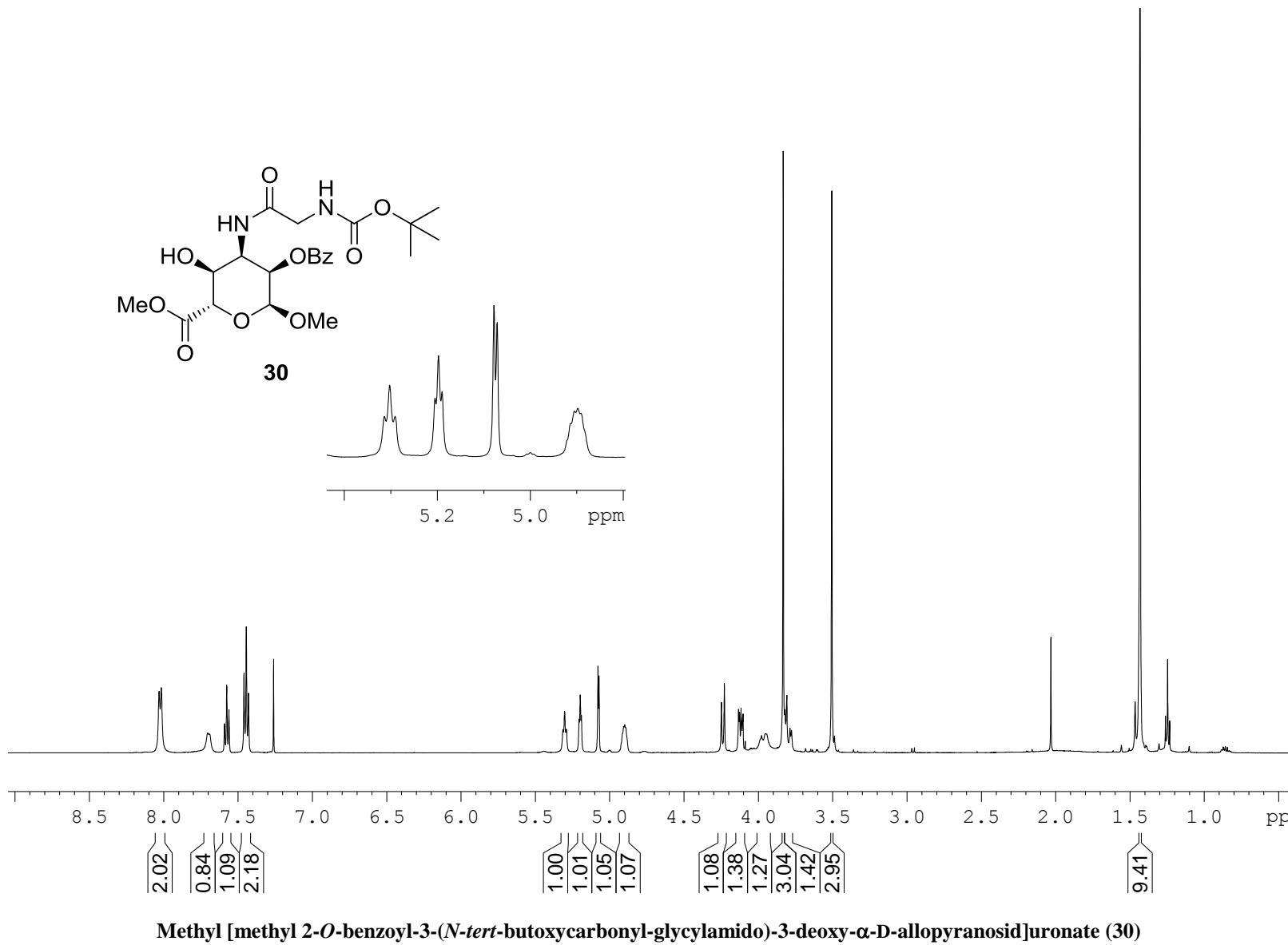


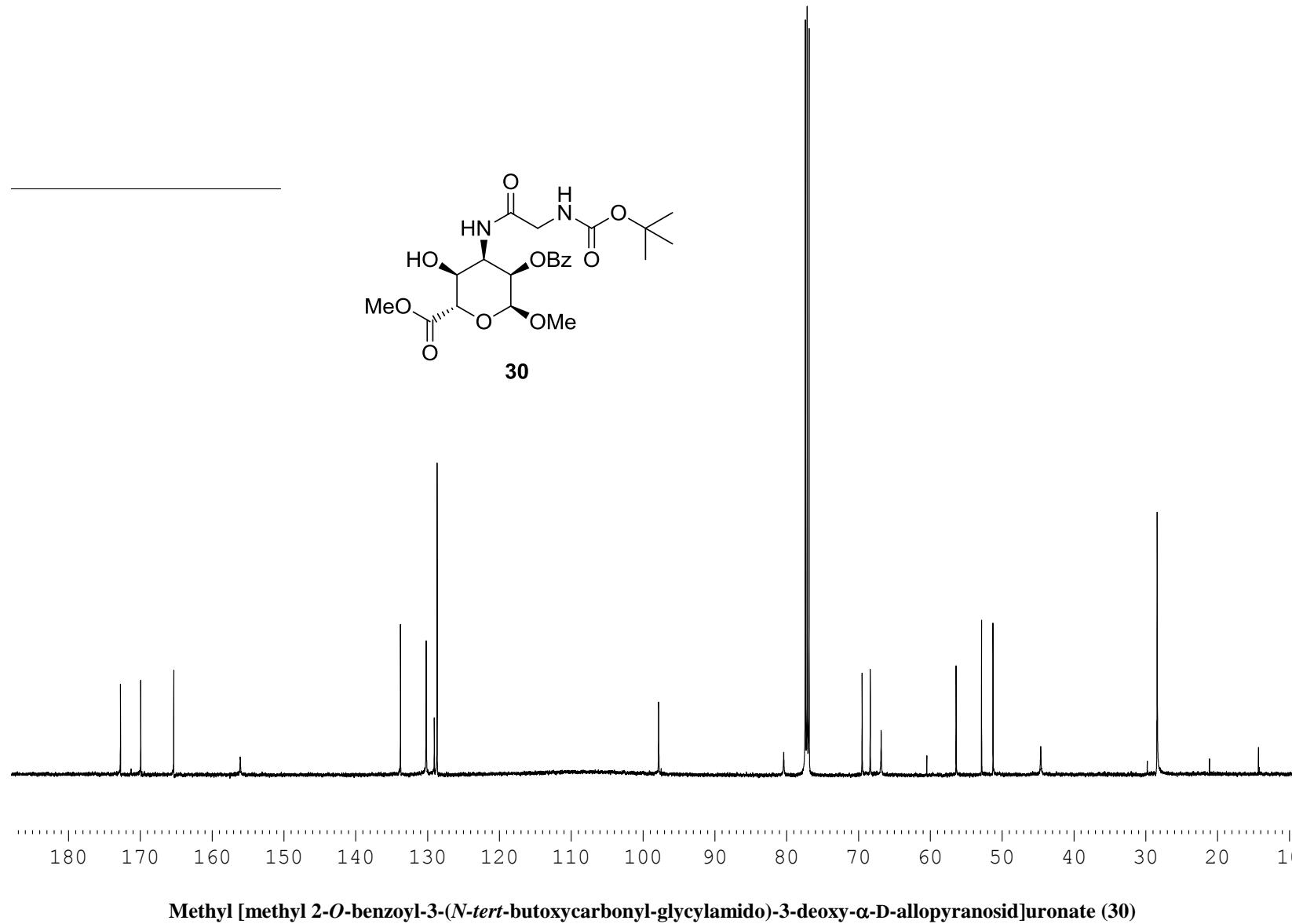


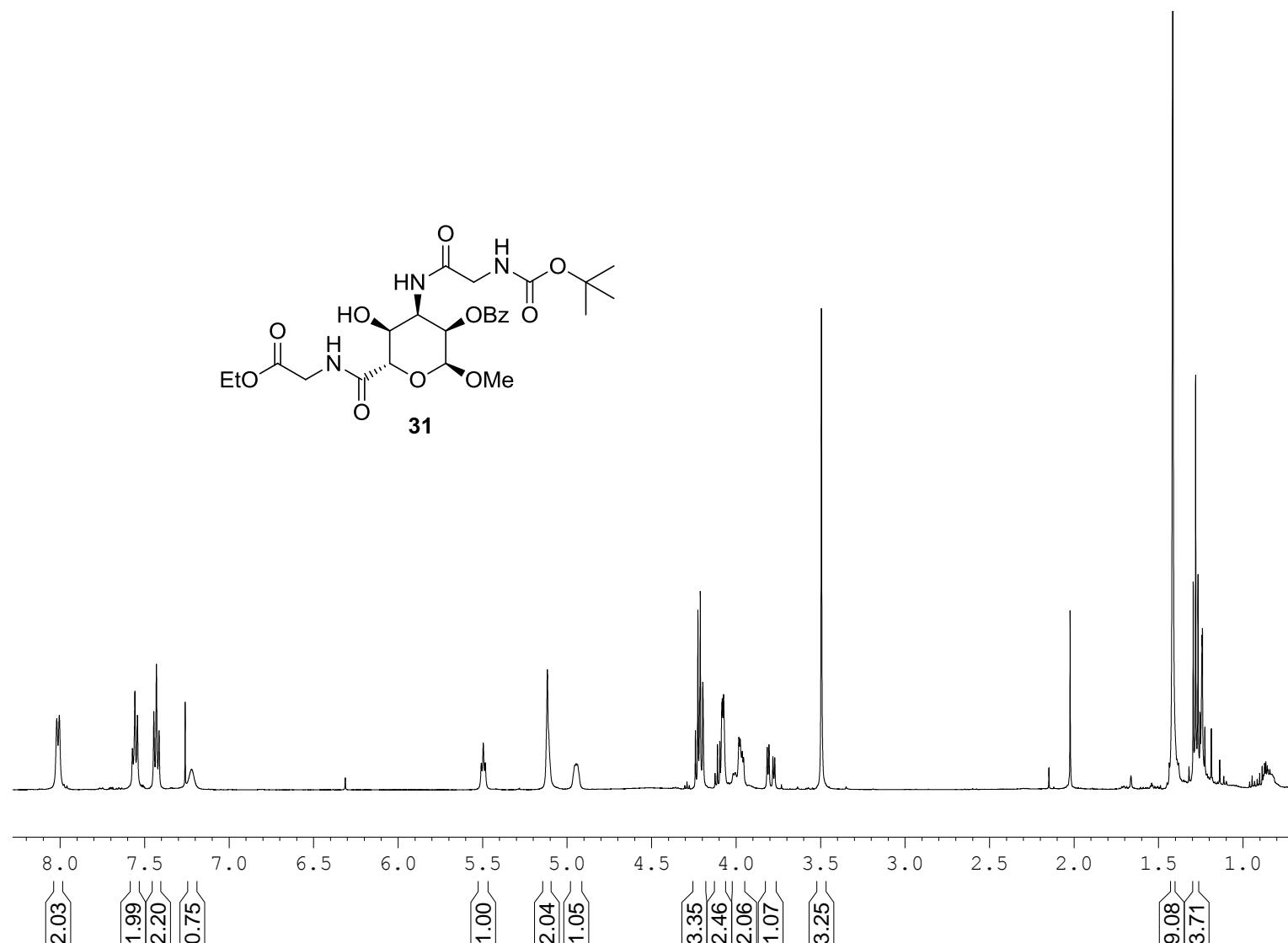
Methyl (methyl 3-azido-2-O-benzoyl-3-deoxy- α -D-allopyranosid) uronate (28)



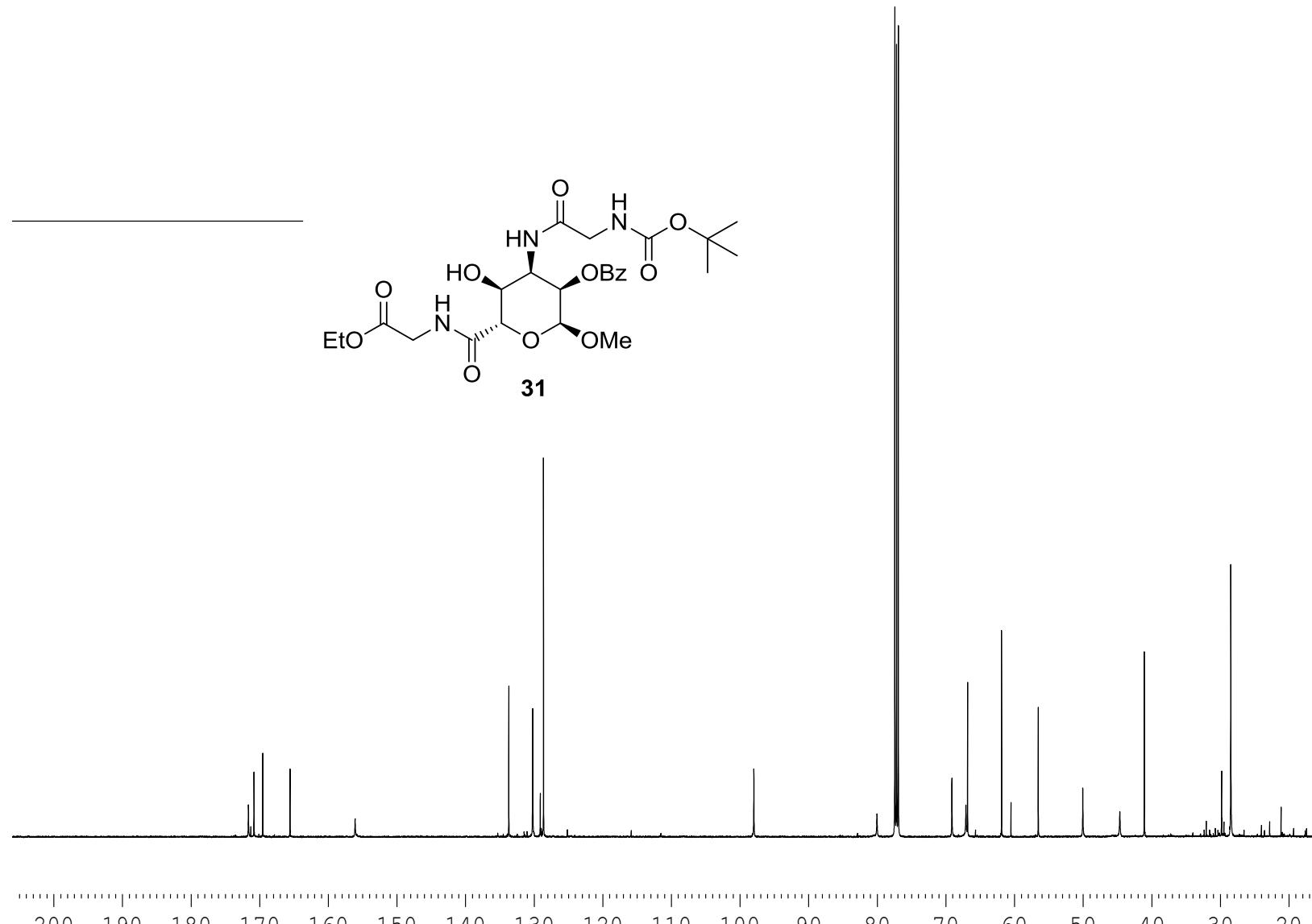
Methyl (methyl 3-azido-2-*O*-benzoyl-3-deoxy- α -D-allopyranosid)uronate (28)







Ethyl [methyl 2-*O*-benzoyl-3-(*N*-*tert*-butoxycarbonyl-glycylamido)-3-deoxy- α -D-allopyranosid]uronyl-glycinate (31)



Ethyl [methyl 2-*O*-benzoyl-3-(*N*-*tert*-butoxycarbonyl-glycylamido)-3-deoxy- α -D-allopyranosid]uronyl-glycinate (31)