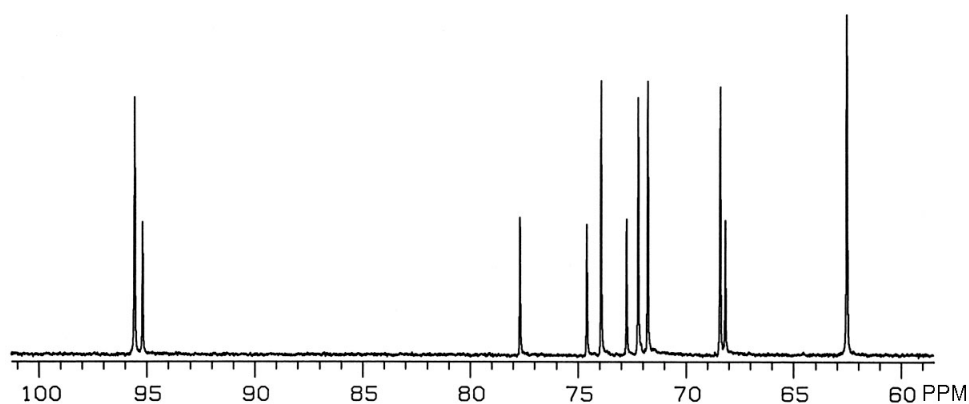


**D-mannose**  
 **$^{13}\text{C}$  { $^1\text{H}$ } Spectrum (75 MHz) in  $\text{D}_2\text{O}$**



**Assignments**

$\alpha$ -pyranose

C1	95.5
C2	72.2
C3	71.7
C4	68.4
C5	73.9
C6	62.5

$\beta$ -pyranose

C1	95.2
C2	72.7
C3	74.5
C4	68.1
C5	77.6
C6	62.5

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