

## Organic Structures From Spectra Solutions Answers

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The functional groups are apparent from an analysis of the 1D spectra. The aldehyde group is obvious from the 13C spectrum (C9 at 6 190.3) and the DEPT spectrum which indicates that the carbonyl has one attached proton. 2. The aldehyde proton (H9) is obvious in the 1H NMR spectrum as a 1-proton resonance at 9.60 ppm.

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