

Carbonyl Compounds Quiz



Here is the key for the 30 questions:

1. HCHO
2. Ethanal
3. $\text{CH}_3\text{CH}_2\text{CHO}$
4. Butanal
5. $\text{CH}_3\text{CH}_2\text{CH}_2\text{CHO}$
6. Propanone (Acetone)
7. $\text{CH}_3(\text{CH}_2)_3\text{CHO}$
8. 2-Pentanone
9. $\text{CH}_3(\text{CH}_2)_4\text{CHO}$
10. Hexanal
11. $\text{CH}_3(\text{CH}_2)_5\text{CHO}$
12. Heptanal
13. $\text{CH}_3(\text{CH}_2)_6\text{CHO}$
14. Octanal
15. $\text{CH}_3(\text{CH}_2)_7\text{CHO}$
16. Nonanal
17. $\text{CH}_3(\text{CH}_2)_8\text{CHO}$
18. Decanal
19. $\text{C}_3\text{H}_6\text{O}$
20. 3-Pentanone
21. $\text{C}_6\text{H}_5\text{CHO}$
22. Benzaldehyde
23. $\text{C}_6\text{H}_{10}\text{O}$
24. Cyclohexanone
25. $\text{CH}_3\text{CH}_2\text{COCH}_2\text{CH}_3$
26. 2-Pentanone
27. $\text{C}_4\text{H}_8\text{O}$
28. 2-Butanone
29. $\text{C}_3\text{H}_4\text{O}$
30. Propenal (Acrolein)