

复印件样张七

第八章 第三节 强心苷类化合物

Chapter 8, Section 3 Cardiac Glycosides

Quiz 测验卷

1. Cardiac glycoside has which kind of activity? ()
 - A. bactira inhibition
 - B. treatment of inflammation
 - C. treatment of cardiac failure
 - D. treatment of neoplastic
2. The cardiac aglycone skeleton with () rings.
 - A. one
 - B. two
 - C. three
 - D. four
- 3.. Which is the key to decide a cardiac glycoside as cardenolide 强心甾烯? ()
 - A. 3-OH substituted group
 - B. sugar residues
 - C. R group at the 17-position is a 5-membered unsaturated lactone ring
 - D. R group at the 17-position is a 6-membered unsaturated lactone ring
4. The special sugar moiety exists in cardiac glycosides is ()
 - A. 2,6-dideoxysugar moiety
 - B. 6-deoxysugar moiety
 - C. 3- deoxysugar moiety
 - D. normal sugar moiety
5. Which one is with the strong treatment of cardiac failure activity? ()
 - A. cardiac glycoside with 5-membered saturated lactone ring
 - B. cardiac glycoside with 6-membered saturated lactone ring
 - C. cardiac glycoside with 5-membered unsaturated chain
 - D. cardiac glycoside with 5-membered unsaturated lactone ring