高参考价值的真题、答案、学长笔记、辅导班课程，访问：www.kaoyancas.net

2008年硕士学位研究生入学考试试题

（有机化学）

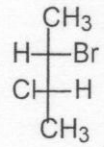
所有试题答案写在答题纸上，答案写在试卷上无效

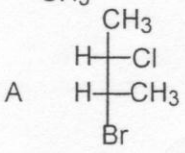
一、选择题（每小题 2 分，共 30 分）

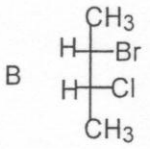
1. 比较化合物胺(I)、醇(II)、醚(III)、卤代烃(IV)在水中溶解度的大小:

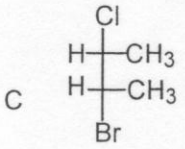
(A) I> II>III>IV　　(B) II>I>III>IV

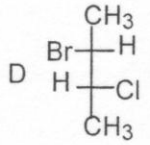
(C) I>II>IV>III　　(D) III>II>I>IV

2. 与  是同一种化合物的是：

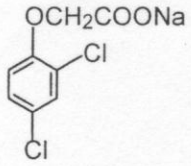
A 

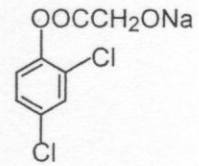
B 

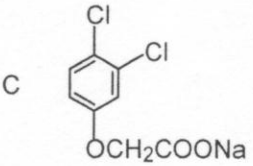
C 

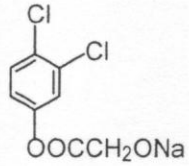
D 

3. 1,2,4—三氯苯在 $NaOCH_2COONa$ 作用下得到何种产物？

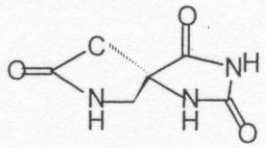
A 

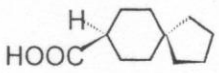
B 

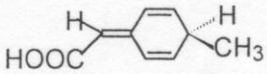
C 

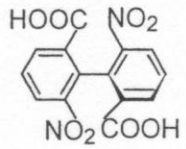
D 

4. 下列化合物中哪个无旋光性：

A 

B 

C 

D 

5. 下列化合物按照它们的红外伸缩振动吸收波数 $\nu_{C=O}$ 从长到短的顺序是：

完整版，请访问www.kaoyancas.net 科大科院考研网，专注于中科大、中科院考研