

2017-2018 新华高二期中

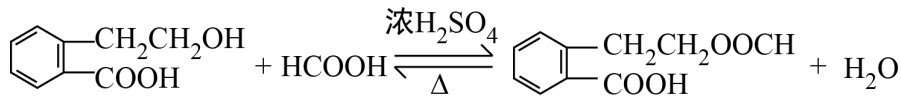
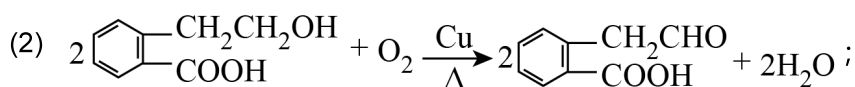
一、选择题

1 D 2 D 3 A 4 B 5 B 6 B 7 C 8 B 9 C 10 A 11 D

12 C 13 B 14 C 15 B 16 B 17 D 18 C 19 D 20 C

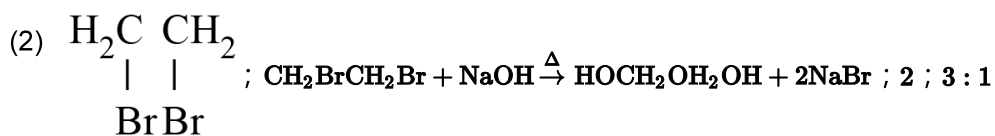
二、非选择题

21 (1) C、E



(3) D

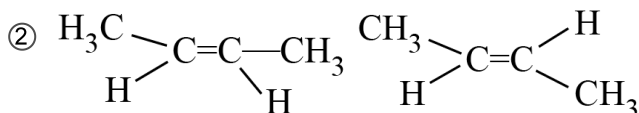
22 (1) AD



(3) ① 1: $\text{C}_3\text{H}_2\text{O}$

2: $\text{C}_2\text{H}_2\text{O}_2$

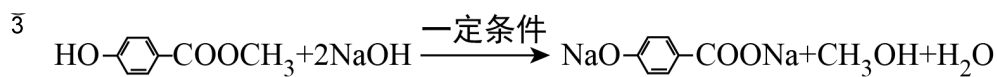
3: CH_3COOH



23 (1) ① $\text{C}_7\text{H}_8\text{O}_3$

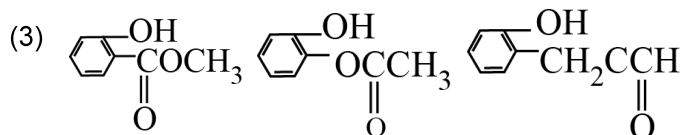
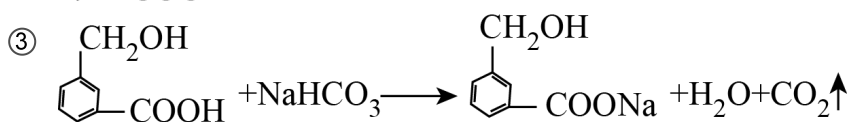
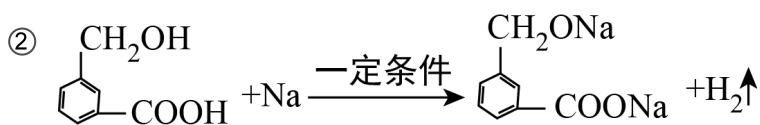
② ABD

○

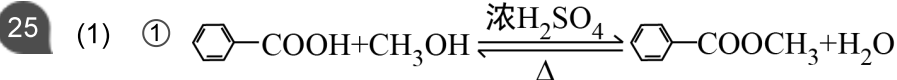


(2) ① 1:羟基

2:羧基



24 ABDF



② 碎瓷片

③ 及时分离出生成物；提高醇的用量

(2) ① 先去苯甲酸甲酯中过量的酸

② 199.6°C

(3) 时间

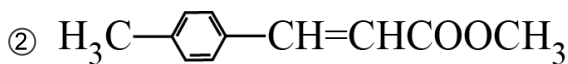
26 (1) CD

(2) ① C_9H_{10}

② 4

(3) ① 1:醛基

2:羧基



③ b、d

④

