

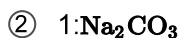
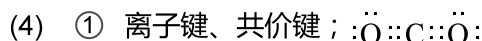
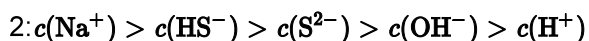
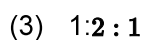
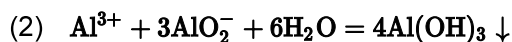
2018河北高三一模

一、选择题

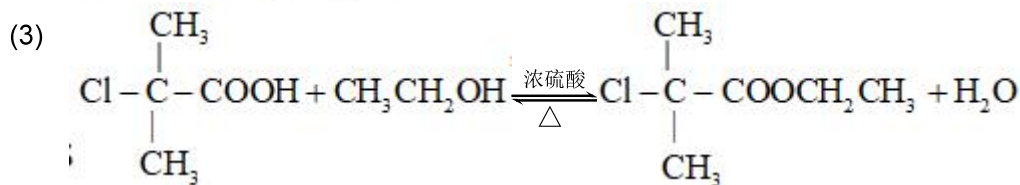
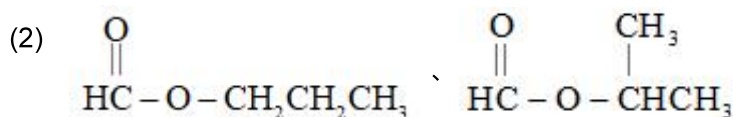
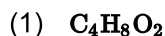
- 1 A 2 D 3 B 4 D 5 C 6 B

二、填空题

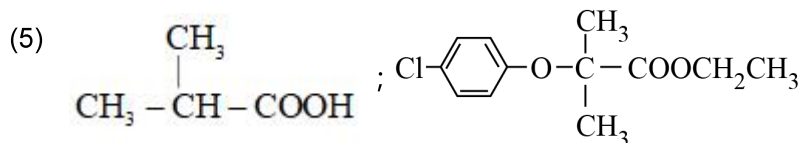
7



8



(4) 取代反应



(6) 1:羟基、氯原子



3:NaOH 溶液

9

(1) ① 去除铁屑表面的油污

② A、B、D

③ 1:A

2:B、C

3:洗涤除去杂质气体 H_2S

4:赶走硫酸铵溶液中的溶解 O_2 和容器①液面上部的 O_2

(2) 1:酸式

2:当溶液变成紫红色且 30 s 内不褪色

3:38%

10

(1) -2219.9 kJ/mol

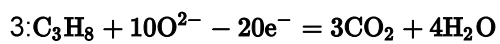
(2) ① b、d

② 3.5

③ 不变

(3) 1:正

2:负



(4) 有无色气体生成，有白色沉淀生成