化学答案

一、选择题

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| B | B | D | C | C | A | D | C | C | B |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| A | D | A | D | C | B | C | D | C | C |

二、填空题

21、(1)\_\_\_Ar\_\_\_ (2)\_\_KOH\_\_\_ (3) Cl-

(4)\_\_H2O\_\_ 2K + 2H2O =2K+ +2OH- +H2

(5) NaOH +Al(OH)3 = NaAlO2 + 2H2O

(6) 

(7) 

1. (1) 70% (2) 0.09mol/(L.min) (3) a (4) bc (5) a
2. (1)电能 (2) 铜 Cu - 2e- = Cu2+ (3) 0.05

24、(1) 羧基 (2)(3) 

(4) 加成反应

(5) d (6) A<H

25、(1)bd (2) 防止液体暴沸 (3) 取代反应或酯化反应

1. 饱和Na2CO3 溶液 (5) 分液