

**Analytical Chemistry Laboratory report
Second Year**

The name of experiment

Degree
(/10)

Student Name:

Group
()

The name of partners :

Materials and tools used in the experiment

The reaction equation

The practical part

1. How do we know that the column has become neutral?
 2. What will happen to the column after we transfer the solution sample to it and what the type of the groups that the column will be carry?
 3. What is the type of resins in the both of the cationic and anionic ion exchange columns?
 4. Why we cannot use litmus paper to check the solution that come down from the column through the activation process?
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