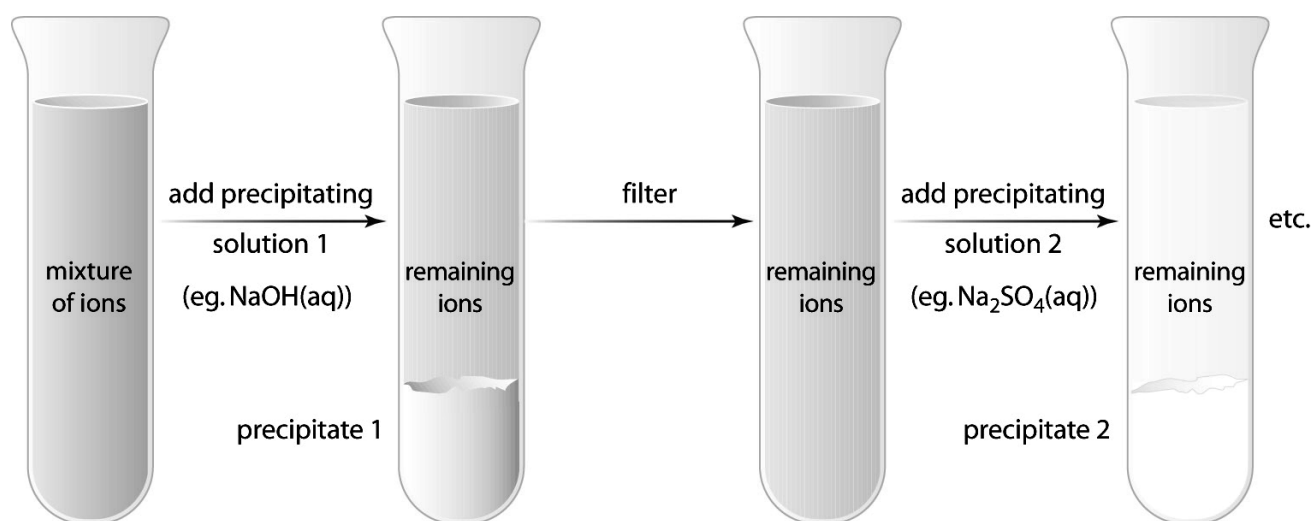


Identifying Ions Using Precipitation Reactions



This illustration shows the idea behind using precipitation reactions for identifying ions in an aqueous solution. At each stage, the colour of the solution is observed and the resulting precipitate is removed. Flame tests can be used to identify the precipitates.