Acidimetry according to old concept

• Determine concentration of acid solution by standard alkali solution

Alkalimetry according to old concept

• Determine concentration of alkali solution by standard acid solution

Sample of analysis in acidimetry in old concept

Acid solution

Sample of analysis in alakalimetry in old concept

Alkali solution

Acidimetry according to new concept

• Determine concentration of alkali solution by standard acid solution

Alkalimetry according to new concept

• Determine concentration of acid solution by standard alkali solution

Sample of analysis in acidimetry in new concept

· Alkali solution

Sample of analysis in alkalimetry in new concept

Acid solution

Standard solution in physical chemistry

Solution whose concentration is known

Parameters known in standard solution

- Volume of solution
- Amount of solute