Chemical Applicability

The Titrette® is suitable for use with the following titrating agents up to a concentration of 1mol/L

Acetic acid
Alcoholic potassium hydroxide solution

Ammonium iron (II) sulfate solution

Ammonium thiocyanate solution

Barium chloride solution Bromide bromate solution

Cerium (IV) sulfate solution

EDTA solution

Hydrochloric acid

Hydrochloric acid in acetone

lodide iodate solution*

Iodine solution*

Iron (II) sulfate solution

Nitric acid

Oxalic acid solution

Perchloric acid

Perchloric acid in glacial acetic acid

Potassium bromate solution

Potassium bromide bromate solution

Potassium dichromate solution Potassium hydroxide solution

Potassium iodate solution

Potassium permanganate solution*

Potassium thiocyanate solution

Silver nitrate solution*
Sodium arsenite solution
Sodium carbonate solution

Sodium chloride solution

Sodium hydroxide solution Sodium nitrite solution Sodium thiosulfate solution

Sulfuric acid

Tetra-n-butylammonium hydroxide

solution

Triethanolamine in acetone*

Zinc sulfate solution

This partial list reflects testing completed prior to publication of this catalog. For information on reagents not listed, please contact us.

Status as of 07-13/14

* Use lightshield inspection window