



Silver Nitrate Solution,0.1N

R068

Silver Nitrate Solution,0.1N is an inorganic aqueous solution which is used in titrimetric analysis.

Composition**

Ingredients

Silver Nitrate	16.989 gm
Distilled Water	1000.00 ml

**Formula adjusted, standardized to suit performance parameters

Principle And Interpretation

Titrimetric methods based upon silver nitrate are sometimes termed Argentometric methods. Argentometry is most often used for determination of chloride ions, but it can be used for other halides (bromide, iodide). Silver Nitrate solution is used to titrimetrically determine purity of products containing halides, in which the test samples are directly titrated with standardized silver nitrate solution.

Quality Control

Appearance

Colourless solution.

Clarity

Clear with no insoluble particles.

Normality

0.095 - 0.105

Storage and Shelf Life

Store at 10-30°C in tightly closed container. Use before expiry period on the label.

Revision : 1 / 2015



Disclaimer :

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