

BA073

POTASSIUM CHROMATE, 5% W/V

Formula

Reagents:

Potassium chromate	5.00 g
Distilled water	100.00 ml.

Directions:

1. Place 10 drops of urine in a test tube and add 1 drop of potassium chromate, 5% w/v solution.
2. Add drop wise 2.9% silver nitrate until a permanent distinct colour change to red brown colour develops.

Quality Control:

Appearance: Lemon yellow coloured solution.

Results: The number of drops of silver nitrate required to produce the colour change expresses the sodium chloride content of urine in grams per liter.

Storage : Below 30°C

Packing : 100 ml bottle

Warning & Precautions :

In Vitro diagnostic Use only. For professional use only. For Laboratory Use. Read the label before opening the container. Wear protective gloves/protective clothing/ eye protection/ face protection. Follow good microbiological lab practices while handling specimens and culture. Standard precautions as per established guidelines should be followed while handling clinical specimens. Safety guidelines may be referred in individual safety data sheets.

Use: To detect chloride content in the urine

Disposal:

User must ensure safe disposal by autoclaving and/or incineration of used or unusable preparations of this product. Follow established laboratory procedures in disposing of infectious materials and material that comes into contact with clinical sample must be decontaminated and disposed of in accordance with current laboratory techniques.

Disclaimer:

User must ensure suitability of the product(s) in their application prior to use. Products conform solely to the information contained in this and other related BIOMARKLABORATORIES publications.

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