BIOMARK Laboratories-INDIA

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TECHNICAL SHEET

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 developes.

3.

Precautions:

- 1. For Laboratory Use.
- 2. Follow proper, established laboratory procedures in handling and disposing of infectious materials.

Use: To detect chloride content in the urine

Quality Control:

Appearance: Lemon yellow coloured solution.

Results:

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

Storage: Below 30°C

Packing: 100 ml bottle

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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