Sure-Vue® hCG Urine Control Set

INTENDED USE

Sure-Vue® hCG Urine Controls are intended to be used to monitor the performance and accuracy of Sure-Vue® Urine hCG pregnancy test kits. These controls are for professional use only.

SUMMARY AND EXPLANATION

The use of known controls in the laboratory is invaluable. It is important to verify testing procedures to confirm the validity of the results reported. Testing with Sure-Vue® hCG Urine Controls will provide assurance that Sure-Vue® Urine hCG pregnancy test kits are performing properly.

REAGENTS AND MATERIALS

- 25 mIU/mL hCG Positive Urine Control contains normal human urine and sodium azide 0.2%.
- 250 mlU/mL hCG Positive Urine Control contains normal human urine and sodium azide 0.2%.
- 3. Negative Urine Control contains sodium azide 0.2%.

PRECAUTIONS

- 1. For In Vitro diagnostic use only.
- Refer to the Sure-Vue® Urine hCG package insert for specific precautions.
- Do not use controls if they are cloudy or if precipitates are observed in the vials. This may be an indication of reagent instability or deterioration.
- 4. These controls contain 0.2% of sodium azide which may react with lead and copper plumbing to form explosive metal azides. Drains should be flushed thoroughly with water after disposing of controls to prevent azide buildup.
- 5. Do not use controls beyond the

expiration date.

 Specimens and controls should be considered potentially hazardous and handled in the same manner as an infectious agent.

STORAGE

Sure-Vue® hCG Urine Controls are to be stored refrigerated (2° - 8°C) for the duration of the shelf-life. The controls must be equilibrated to room temperature (15° - 30°C) before use.

PROCEDURE

Directions for Use

- Allow the controls to reach room temperature prior to testing. The controls are ready to use. No dilution is required.
- The controls are used in place of the specimen and should be tested according to the Sure-Vue® Urine hCG package insert.

INTERPRETATION OF RESULTS

Positive Results

The 25 mIU/mL hCG and 250 mIU/mL hCG Positive Urine Controls should produce positive results.

Negative Results

The Negative Urine Control should produce a negative result.

Invalid Results

See the "Invalid Results" section from the Sure-Vue® Urine hCG package insert. The test should be repeated.

LIMITATIONS OF THE PROCEDURE

These controls are formulated for use as quality control specimens in the reagent verification of Sure-Vue® Urine hCG pregnancy test kits. See the Sure-Vue® Urine hCG package insert for guidelines in procedure and interpretation.

 Refer to the Sure-Vue® Urine hCG package insert for further limitations.

EXPECTED VALUES

The 25mIU/mL hCG and 250 mIU/mL hCG Positive Urine Controls should produce positive results. The Negative Urine Control should produce a negative result. If the desired result is not achieved, it may be an indication of the following:

- The test kit is not performing properly.
- The test was not performed correctly according to the package insert.

Invalid results should be analyzed to determine probable causes and to provide solutions for corrective actions.

PERFORMANCE CHARACTERISTICS

Sure-Vue® hCG Urine Controls have been designed to produce correct results in Sure-Vue® Urine hCG pregnancy test kits. These controls have been tested with Sure-Vue® Urine hCG pregnancy test kits and were found to produce satisfactory results.

REFERENCES

1. Data on file

For Technical Assistance: 1-888-727-3315 To Order:

ІСГ: Вь

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Revised 12-02

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FISHER 087413-F

ATTACHMENT