



# Tetracyclines rapid test strip (milk)

Catalog No. LSY-20046-2

#### **Product Description**

#### 1. Brief

This product is used for testing Tetracyclines residue in milk sample, including pure milk and fresh milk. The whole test need 5~10min, easy to operate, high sensitivity.

#### 2. Detection limit

Pure milk and fresh milk: 50ng/ml (50ppb)

3. Specifications: 50 tests/kit

#### 5. Contents

1	Tetracyclines test card	50 pieces
2	Instruction	1 piece
3	Dropper	50 pieces
4	Desiccant	1 piece/bag
5	Disposable gloves	3 pieces

#### 6. Operation procedures

- 6.1 Read the Instruction carefully. Return test card and milk sample into room temperature.
- 6.2 Take necessary strips on desk, use it in 1 hour.
- 6.3 Put the test card flatly, use dropper to drop 2~3 drops of sample vertically in the Sample collect region.
- 6.4 Wait for 3-5 min to read the result. The result is valid in 10 minutes.

# 7. Test Result Interpretation

- 7.1 Negative: Red T line appears. It means there is no Tetracyclines residue in sample or the residue is lower than detection limit.
- 7.2 Positive:Red T line is invisible. It means the residue is higher than detection limit.
- 7.3 Invalidation: C line isn't seen wine red.It means the test cassette is out of efficacy, out of date or improper operation. Please run the test again using another package. If the invalid tests keep happening, please contact the supplier.

#### 8. Specificity

This product has no cross-reaction with Chloramphenicol, Streptomycin, Sulfonamides, Quinolones and other drugs.

#### 9. Precautions

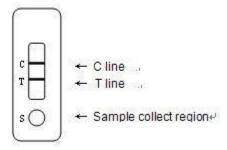
- 1) The test card can be used only once at room temperature, do not use test card out of expiry date.
- 2) Every test cassette and dropper is single use only, to avoid cross pollution.

- 3) Do not touch the white membrane surface in the middle of test card, avoid sunlight and fan blowing directly.
- 4) Tap water, distilled water or deionized water can not be treated as negative control.
- 5) Suggest to using the test card test again for positive result.
- 6) Because of sample difference, some Test line may appear light color or grey color, but if red line appears, judge as negative.
- 7) The test result can only be as reference, for confirmation, please refer national standard.

### 10. Storage and expiry date

Storage: Store at 4-30°C in dark, sealed, dry place, no frozen.

Expiry date: 12 months; date of production is on box.



# **Specifications**

Tetracyclines rapid test strip milk

- 1. ISO9001:2008
- 2. Packing: 50 test/kit
- 3. Sensitivity: 50ppb
- 4. MOQ: 1 kit

# **India Contact:**

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