

## Sulfonamides residues (SAs) rapid test strip (milk)

Catalog No. LSY-20040

### Product Description

#### 1. Brief

This product is used for testing Sulfonamides residue in milk sample. The total test time only need 5~10 min.

#### 2. Detection limit in milk

Sulfamethoxydiazine(SMD)	10 ppb
Sulfamerazine (SM <sub>1</sub> )	10 ppb
Sulfamonomethoxine (SMM)	10 ppb
Sulfadiazine (SD or SDZ)	15 ppb
Sulfadimethoxine(SDM)	20 ppb
Sulfamethoxypyridazine (SMP)	20 ppb
Sulfathiazole (ST)	20 ppb
Sulfanethazine(SM <sub>2</sub> )	25 ppb
Sulfaquinoxaline(SQX)	30 ppb
Sulfamethoxazole (SMZ)	60 ppb

#### 3. Specifications: 50 tests/kit

#### 5. Contents

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

#### 6. Operation procedures

6.1 Return test card and 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 drops of milk sample in the Sample collect region vertically.

6.4 Wait for 5~8 min to read the result. It is invalid in other time.

#### 7. Test Result Interpretation

7.1 Negative: Red T line appears. It means there is no Sulfonamides residue in sample or the residue is lower than detection limit.

7.2 Positive: Red T line is invisible. It means the Sulfonamides residue is higher than detection limit.

7.3 Invalidation: C line isn't seen wine red. It means the test card is out of efficacy, out of date or improper operation.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.

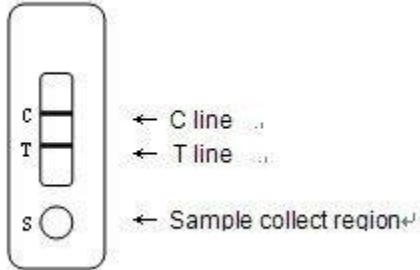
#### 8. Precautions

- 1) The test card can be used only once at room temperature, do not use test card out of expiry date.
- 2) Every test card 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) Do not eat any of the reagents.
- 5) Please contact the supplier for any questions.

#### 9. 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.



#### India Contact:

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