Milk Security Test

Detection of
NEUTRALIZERS
HYDROGEN PEROXIDE
UREA

in raw milk

Test in three simple steps:

STEP 1
Place the test strip into the milk sample. Attention! The milk must cover the indication areas.

STEP 2
Wait 60 seconds
Take out and tap the test strip on the edge of the cup to remove excess milk.

STEP 3
Compare the indication areas of the test strip with the color scale on the label.

- NEUTRALIZERS (% in milk)
  - 0
  - 0.03
  - 0.06
  - >0.1

- HYDROGEN PEROXIDE (% in milk)
  - 0
  - 0.0075
  - 0.0015
  - >0.025

- UREA (% in milk)
  - 0
  - 0.07
  - >0.12

- UREA & NEUTRALIZERS (% in milk)
  - 0
  - 0.07
  - >0.12

Box dimensions (W x D x H): 115 x 155 x 100 mm
Weight < 0.5 kg
Carton storage box

Rapid & sensitive dry strips to detect milk adulteration

Pure milk for the Dairy industry

This project is co-funded by the European Union
Milk Security Test

Determination of Titratable Acidity in raw milk

12 tubes / 600 strip tests
Rapid & sensitive dry strips to determine titratable acidity
High-quality milk for the Dairy industry

Box dimensions (W x D x H):
115 x 155 x 100 mm
Weight < 0.5 kg
Carton storage box

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STEP 1
Place the test strip into the milk sample. Attention! The milk must cover the indication areas.

STEP 2
Take out and tap the test strip on the edge of the cup to remove excess milk.

STEP 3
Compare the indication areas of the test strip with the color scale on the label.

<table>
<thead>
<tr>
<th>Thörner degrees, °Th</th>
<th>Dornic degrees, °D</th>
<th>Saschlet Hakens degrees, °SH</th>
<th>pH</th>
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<tr>
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<td>24,0</td>
<td>27,5</td>
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<td>13,5</td>
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<td>6,6</td>
<td>6,3</td>
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