



## CapScan

- Do you need to know if the tank at the farm is contaminated with chloramphenicol before the milk is collected?
- Do you need to check whether your milk contains chloramphenicol before uploading the truck at the processing plant?
- Do you need any operator to run the reliably test?

**CapScan** helps you to easily detect if milk is contaminated with chloramphenicol in just 6 minutes and share results in real-time.

Any operator can test for chloramphenicol share results in real-time to make fast decisions.

### EASY:

- 6 minutes one step assay.
- Easily performed by any operator.
- Visual or automatic reading with IRIS reader.
- Objective results on the screen of your smartphone or with the IRIS reader.

### CONNECTED\*:

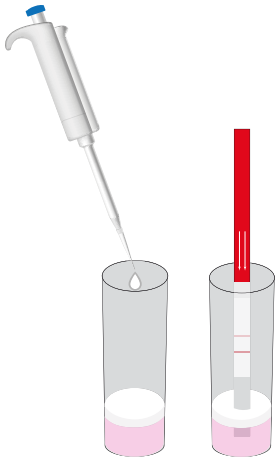
- Share and store your results at the App.
- Remote access to results at [www.test4all.es](http://www.test4all.es).
- Receive real-time emails.
- 4 hours battery to perform the test wherever you need.

\* When using IRIS reader.

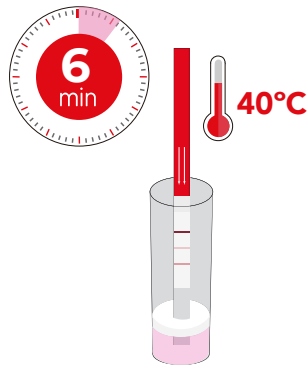


*Antibiotic control at anytime, anywhere & wherever you are*

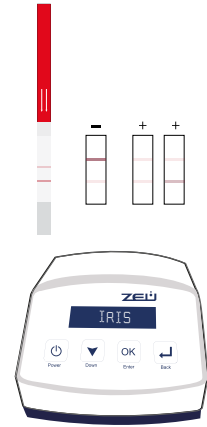
## ASSAY PROCEDURE:



1. Add sample:  
200µL of milk



2. Incubation:  
6 minutes at 40°C



3. Results:  
Visual reading and  
automatic reading with IRIS

## LIMITS OF DETECTION:

Chloranphenicol **0.3 ppb\***

\*Raw milk.

## MATRIX:



RAW MILK,  
POWDER, TREATED  
AND WHEY



COW, SHEEP, GOAT  
& BUFFALO MILK

## VALIDATIONS:



Internal validation:

According to ISO 13969:2003.

## SOLUTIONS FOR THE DETECTION OF ANTIBIOTICS IN MILK:

### BETA SCAN:



It detects the presence of  
beta-lactamic agents.

### DUPLEX BT SCAN:



Detects the presence of  
beta-lactam and tetracyclines in  
cassette format.

### ECLIPSE4G & COMET4:



Automatically detects the  
presence of more than 50  
antibiotic substances.

### QUINOSCAN:



It detects the presence of  
quinolones.