



IC Quanti: Bovino & Caprino

- Do you want to check that sheep's milk or goat's milk isn't contaminated with milk from other species?
- Do you need to verify that your cheese is made with milk from one specie?

IC quantifies the presence of cow's or goat's milk in milk of other species in just a few minutes.

- IC helps you to check **milk during collection, on the farm or in the truck.**
- Check **the correct cleanliness of tankers and equipment** to avoid cross-contamination.

EASY:

- One step assay.
- Interpretation of results with IRIS reader.

FAST:

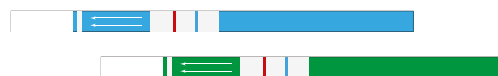
- Results in 10 min.

QUANTITATIVE:

- Quantitative, standardised and objective results.
- Full traceability of results.
- Specific APP.

CONNECTED:

- Share and store your results with the help of the App.
Remote access to results at www.test4all.es.
- Receive real-time emails.
- It has a 4-hour battery to perform the test wherever you you need.

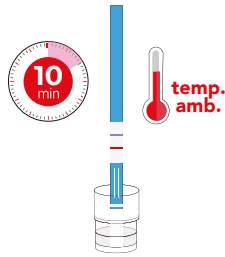


More than 20 years helping to assure the cheese purity.

ASSAY PROCEDURE:



1. Mix:
30µL of sample and
130µL solution dilution.



2. Incubation:
Insert the strip 10 min
at room temperature.



3. Results:
In the APP, email or
on the test4all.es platform.

TECHNICAL DATA:

	IC Quanti Bovino	IC Quanti Caprino
LoD*	0,1%	0,25%
Range of detection	0,1-100%	0,25-100%
LoQ*	0,25%	0,5%
Range of quantification*	0,25-2%	0,5-2%

*Results obtained for a 10 min trial. Quantification only available in milk.
LoD: Limit of detection. LoQ: Limit of quantification.

MATRIX:



RAW MILK & PASTEURIZED

VALIDATIONS:



Internal validation following
AOAC recommendations.

SOLUTIONS FOR THE IDENTIFICATION OF ADULTERATIONS IDENTIFICATION:

IC BB:



Identification of cow's milk
in human milk or camel's
milk.

IC BOVINO:



Identification of cow's milk
in sheep's milk and goat's
milk.

IC BUFFALO:



Identification of cow's milk
in buffalos' milk.

IC CAPRINO:



Identification of goat's milk
in sheep's milk.

IC OVINO:



Identification of cow's milk
in sheep's milk.