

Have you ever had concerns that your milk might be contaminated?

Has a cow lost its tag, has the cow calved early or is a cow still antibiotic positive after the withdrawal period?



DipSensor helps you to manage the antibiotic risk at your farm

If the antimicrobial risk within a herd is not evaluated properly, the consequences for a farmer can be extremely serious:

- Milk tests positive for antibiotics by the dairy, and resulting in penalties
- Contamination of the whole milk collection truck

Do you want to be sure? DipSensor gives you that confidence right at the farm!

- · No equipment needed
- Easy sampling anywhere
- Your result within 10 minutes
- Easy interpretation



DipSensor®









Place the Dipper into the milk

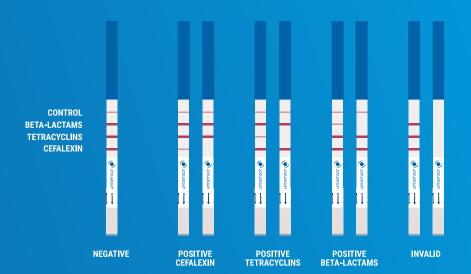


Insert the test strip in the Dipper in contact with the milk



Incubate for 10 minutes at room temperature

Visual Interpretation





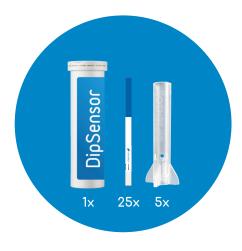
Sensitivity table

BETA-LACTAMS						TETP A OVOLUNEO			
PENICILLINS			CEPHALOSPORINS			TETRACYCLINES			
	EU MRL (PPB)	LOD (PPB)		EU MRL (PPB)	LOD (PPB)		EU MRL (PPB)	LOD (PPB)	
Amoxicillin	4	3-4	Cefacetrile	125	15-30	4-Epimer of chlortetracycline	100	60-100	
Ampicillin	4	2-4	Cefalexin	100	50-100	4-Epimer of oxytetracycline	100	60-100	
Aspoxicillin	-	5-10	Cefalonium	20	2-5	4-Epimer of tetracycline	100	60-100	
Cloxacillin	30	10-15	Cefazolin	50	10-20	Chlortetracycline	100	60-100	
Dicloxacillin	30	5-10	Cefoperazone	50	1-4	Doxycycline	-	30-60	
Nafcillin	30	80-150	Cefquinome	20	20-40	Oxytetracycline	100	30-60	
Oxacillin	30	15-20	Ceftiofur	1004	20-40	Tetracycline	100	60-100	
Penicillin G / Benzylpenicillin	4	2-3	Desfuroyl ceftiofur	100*	200-300	* The MRL is applied to	* The MRL is applied to the sum of both residues		
Phenoxymethylpenicillin	-	2-4	Cefuroxime	-	200-300	The line is applied to the sum of sour residues			
Piperacillin	-	1-4	Cephapirin	60*	4-8				
Ticarcillin	-	15-30	Desacetylcephapirin	00	30-50				

KIT900×25

Each bag includes:

- 25 test strips
- 5 dipper tubes



No instrument needed! Room temperature 10 minutes



Unisensor - Who We Are

Our Mission

We bring smart diagnostic solutions from the laboratory to the field.

Throughout our history, we have responded to the needs of the field with new technologies that are unmatched in the market.

Through innovation, we don't just optimise our products within our business, we aim to reshape and redefine our industry.

Our Vision: Peace Of Mind in Food

Consumer confidence is essential for food producers. With our products, we help them guarantee superior quality food that meets consumers' expectations.





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