

Premi[®]-test, a new test for the detection of antimicrobial residues in meat

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Medication of cattle to cure or prevent diseases will lead to residues of the medicine in meat and milk for a certain period of time. Sometimes antimicrobial compounds are also added to the feed. The presence of antimicrobial residues in food products is undesirable from the standpoint of health.

Therefore there is a need for a simple and reliable test system to detect such residues. The Gist-brocades range of antibiotic residue tests (Delvotest[®] and BR-Test[®]) has shown during many years that it offers test systems in conformity with national regulations. Now Gist-brocades has developed a new test, especially for the detection of antimicrobial compounds in meat and meat products: Premi[®]-test.

Premi[®]-test is a broad spectrum microbial screening test for the detection of antibiotic residues and sulfonamides in meat or meat products at or below most MRL levels.