

**Microbiology of food and animal feeding stuffs - Primary
production stage - Sampling techniques (ISO
13307:2013)**

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NATIONAL FOREWORD

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ICS 07.100.30

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English Version

Microbiology of food and animal feed - Primary production stage
- Sampling techniques (ISO 13307:2013)

Microbiologie des aliments - Stade de production primaire -
Techniques de prélèvement (ISO 13307:2013)

Mikrobiologie von Lebensmitteln und Futtermitteln -
Primärproduktion - Probenahmetechniken (ISO
13307:2013)

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Foreword

This document (EN ISO 13307:2013) has been prepared by Technical Committee CEN/TC 275 "Food analysis - Horizontal methods", the secretariat of which is held by DIN, in collaboration with Technical Committee ISO/TC 34 "Food products".

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2013, and conflicting national standards shall be withdrawn at the latest by September 2013.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

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Microbiology of food and animal feed — Primary production stage — Sampling techniques

1 Scope

This International Standard specifies sampling techniques within the primary food-animal production stage, for detection or enumeration of viable microorganisms with particular reference to food-borne pathogens.

This International Standard is not intended for use in diagnosis of animal disease.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 6887-1, *Microbiology of food and animal feeding stuffs — Preparation of test samples, initial suspension and decimal dilutions for microbiological examination — Part 1: General rules for the preparation of the initial suspension and decimal dilutions*

ISO 7218, *Microbiology of food and animal feeding stuffs — General requirements and guidance for microbiological examinations*

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

3.1

primary production stage

includes all the stages of food production from farm until harvest or entry to the slaughterhouse

3.2

laboratory sample

sample prepared for sending to the laboratory and intended for inspection or testing

4 General arrangement

4.1 General

The parties concerned or their representatives may be given the opportunity to be present when sampling is performed.

Whenever special, e.g. statutory, requirements are given for the sampling and/or arise from a specific analysis to be performed, these requirements shall be followed.

4.2 Sampling personnel

Sampling for microbiological examination shall always be undertaken by a person trained and experienced in the technique of sampling for microbiological purposes.